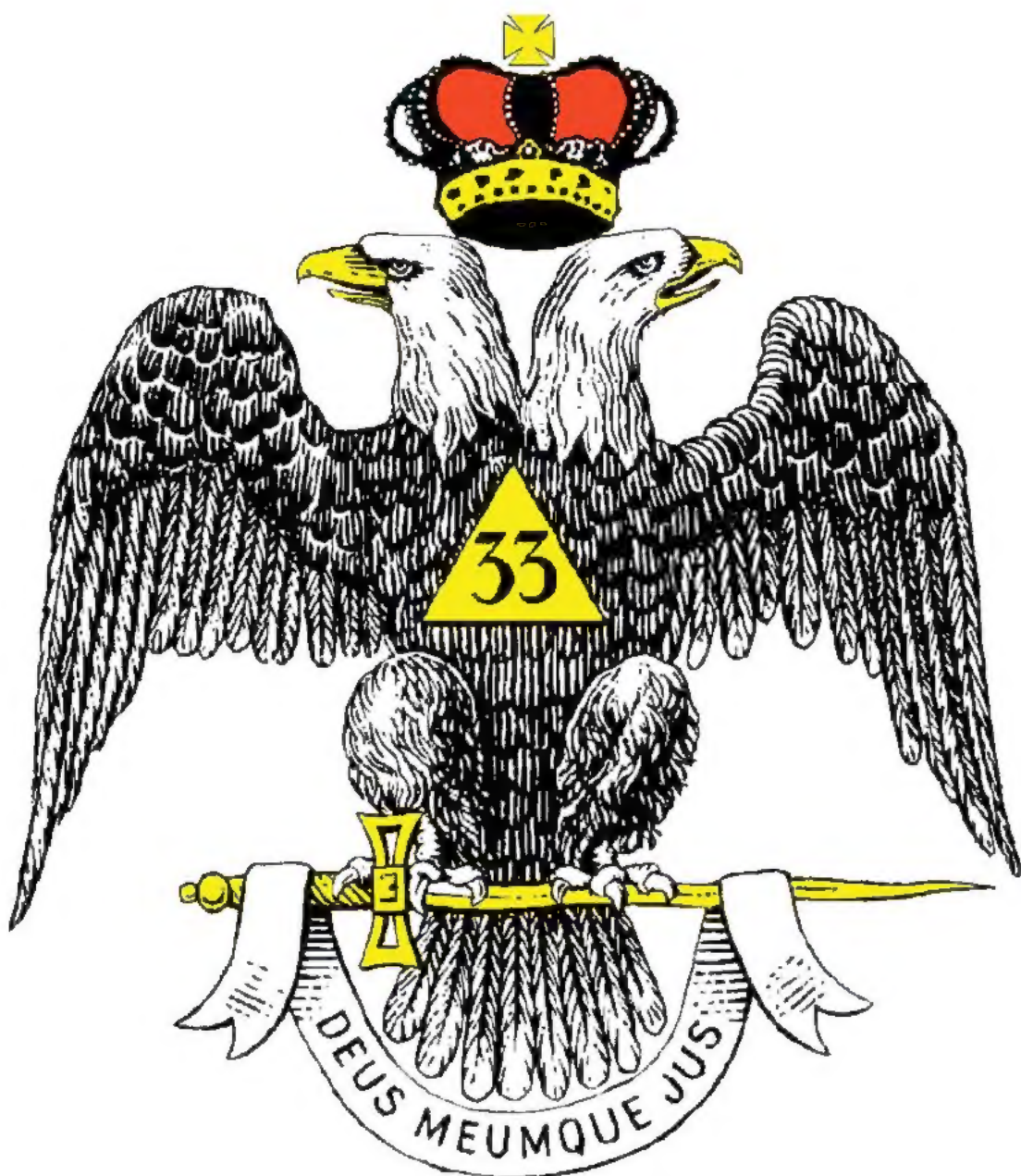


MORALS & DOGMA



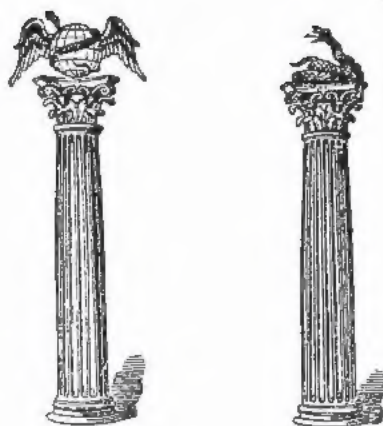
VOLUME 2

ALBERT PIKE

BERSERKER

BOOKS





XXV.

KNIGHT OF THE BRAZEN SERPENT.

THIS Degree is both philosophical and moral. While it teaches the necessity of reformation as well as repentance, as a means of obtaining mercy and forgiveness, it is also devoted to an explanation of the symbols of Masonry; and especially to those which are connected with that ancient and universal legend, of which that of Khir-Om Abi is but a variation; that legend which, representing a murder or a death, and a restoration to life, by a drama in which figure Osiris, Isis and Horus, Atya and Cybele, Adonis and Venus, the Cabiri, Dionusos, and many another representative of the active and passive Powers of Nature, taught the initiates in the Mysteries that the rule of Evil and Darkness is but temporary, and that that of Light and Good will be eternal.

Maimonides says: "In the days of Enos, the son of Seth, men fell into grievous errors, and even Enos himself partook of their infatuation. Their language was, that since God has placed on high the heavenly bodies, and used them as his ministers, it was evidently his will that they should receive from man the same

eneration as the servants of a great prince justly claim from the subject multitude. Impressed with this notion, they began to build temples to the Stars, to sacrifice to them, and to worship them, in the vain expectation that they should thus please the Creator of all things. At first, indeed, they did not suppose the Stars to be the only Deities, but adored in conjunction with them the Lord God Omnipotent. In process of time, however, that great and venerable Name was totally forgotten, and the whole human race retained no other religion than the idolatrous worship of the Host of Heaven."

The first learning in the world consisted chiefly in symbols. The wisdom of the Chaldeans, Phœnicians, Egyptians, Jews; of Zoroaster, Sanchoniathon, Pherecydes, Syrus, Pythagoras, Socrates, Plato, of all the ancients, that is come to our hand, is symbolic. It was the mode, says Serranus on Plato's Symposium, of the Ancient Philosophers, to represent truth by certain symbols and hidden images.

"All that can be said concerning the Gods," says Strabo, "must be by the exposition of old opinions and fables; it being the custom of the ancients to wrap up in enigma and allegory their thoughts and discourses concerning Nature; which are therefore not easily explained."

As you learned in the 24th degree, my Brother, the ancient Philosophers regarded the soul of man as having had its origin in Heaven. That was, Macrobius says, a settled opinion among them all; and they held it to be the only true wisdom, for the soul, while united with the body, to look ever toward its source, and strive to return to the place whence it came. Among the fixed stars it dwelt, until, seduced by the desire of animating a body, it descended to be imprisoned in matter. Thenceforward it has no other resource than recollection, and is ever attracted toward its birth place and home. The means of return are to be sought for in itself. To re-ascend to its source, it must do and suffer in the body.

Thus the mysteries taught the great doctrine of the divine nature and longings after immortality of the soul, of the nobility of its origin, the grandeur of its destiny, its superiority over the animals who have no aspirations heavenward. If they struggled in vain to express its *nature*, by comparing it to Fire and Light,—if they erred as to its original place of abode, and the mode of its

descent, and the path which, descending and ascending, it pursued among the stars and spheres, these were the accessories of the Great Truth, and mere allegories designed to make the idea more impressive, and as it were tangible, to the human mind.

Let us, in order to understand this old Thought, first follow the soul in its descent. The sphere or Heaven of the fixed stars was that Holy Region, and those Elysian Fields, that were the native domicile of souls, and the place to which they re-ascended, when they had recovered their primitive purity and simplicity. From that luminous region the soul set forth, when it journeyed toward the body; a destination which it did not reach until it had undergone three degradations, designated by the name of Deaths; and until it had passed through the several spheres and the elements. All souls remained in possession of Heaven and of happiness, so long as they were wise enough to avoid the contagion of the body, and to keep themselves from any contact with matter. But those who, from that lofty abode, where they were lapped in eternal light, have looked longingly toward the body, and toward that which we here below call *life*, but which is to the soul a real *death*; and who have conceived for it a secret desire,—those souls, victims of their concupiscence, are attracted by degrees toward the inferior regions of the world, by the mere weight of thought and of that terrestrial desire. The soul, perfectly incorporeal, does not at once invest itself with the gross envelope of the body, but little by little, by successive and insensible alterations, and in proportion as it removes farther and farther from the simple and perfect substance in which it dwelt at first. It first surrounds itself with a body composed of the substance of the stars; and afterward, as it descends through the several spheres, with ethereal matter more and more gross, thus by degrees descending to an earthly body; and its number of degradations or deaths being the same as that of the spheres which it traverses.

The Galaxy, Macrobius says, crosses the Zodiac in two opposite points, Cancer and Capricorn, the tropical points in the sun's course, ordinarily called the Gates of the Sun. These two tropics, before his time, corresponded with those constellations, but in his day with Gemini and Sagittarius, in consequence of the precession of the equinoxes; but the *signs* of the Zodiac remained unchanged; and the Milky Way crossed at the *signs* Cancer and Capricorn, though not at those *constellations*.

Through these *gates* souls were supposed to descend to earth and re-ascend to Heaven. One, Macrobius says, in his dream of Scipio, was styled the Gate of Men; and the other, the Gate of the Gods. Cancer was the former, because souls descended by it to the earth; and Capricorn the latter, because by it they re-ascended to their seats of immortality, and became Gods. From the Milky Way, according to Pythagoras, diverged the route to the dominions of Pluto. Until they left the Galaxy, they were not deemed to have commenced to descend toward the terrestrial bodies. From that they departed, and to that they returned. Until they reached the sign Cancer, they had not left it, and were still Gods. When they reached Leo, they commenced their apprenticeship for their future condition; and when they were at Aquarius, the sign opposite Leo, they were furthest removed from human life.

The soul, descending from the celestial limits, where the Zodiac and Galaxy unite, loses its spherical shape, the shape of all Divine Nature, and is lengthened into a cone, as a point is lengthened into a line; and then, an indivisible monad before, it divides itself and becomes a duad—that is, unity becomes division, disturbance, and conflict. Then it begins to experience the disorder which reigns in matter, to which it unites itself, becoming as it were intoxicated by draughts of grosser matter: of which inebriation the cup of Bakchos, between Cancer and Leo, is a symbol. It is for them the cup of forgetfulness. They assemble, says Plato, in the fields of oblivion, to drink there the water of the river Ameles, which causes men to forget everything. This fiction is also found in Virgil. “If souls,” says Macrobius, “carried with them into the bodies they occupy all the knowledge which they had acquired of divine things, during their sojourn in the Heavens, men would not differ in opinion as to the Deity; but some of them forget more, and some less, of that which they had learned.”

We smile at these notions of the ancients; but we must learn to look through these material images and allegories, to the ideas, struggling for utterance, the great speechless thoughts which they envelope: and it is well for us to consider whether we ourselves have yet found out any *better* way of representing to ourselves the soul's origin and its advent into this body, so entirely foreign to it; if, indeed, we have ever thought about it at all; or have not ceased to think, in despair.

The highest and purest portion of matter, which nourishes and constitutes divine existences, is what the poets term *nectar*, the beverage of the Gods. The lower, more disturbed and grosser portion, is what intoxicates souls. The ancients symbolized it as the River Lethe, dark stream of oblivion. How do *we* explain the soul's forgetfulness of its antecedents, or reconcile that utter absence of remembrance of its former condition, with its essential immortality. In truth, we for the most part dread and shrink from any attempt at explanation of it to ourselves.

Dragged down by the heaviness produced by this inebriating draught, the soul falls along the zodiac and the milky way to the lower spheres, and in its descent not only takes, in each sphere, a new envelope of the material composing the luminous bodies of the planets, but receives there the different faculties which it is to exercise while it inhabits the body.

In Saturn, it acquires the power of reasoning and intelligence, or what is termed the logical and contemplative faculty. From Jupiter it receives the power of action. Mars gives it valor, enterprise, and impetuosity. From the Sun it receives the senses and imagination, which produce sensation, perception, and thought. Venus inspires it with desires. Mercury gives it the faculty of expressing and enunciating what it thinks and feels. And, on entering the sphere of the Moon, it acquires the force of generation and growth. This lunar sphere, lowest and basest to divine bodies, is first and highest to terrestrial bodies. And the lunar body there assumed by the soul, while as it were the sediment of celestial matter, is also the first substance of animal matter.

The celestial bodies, Heaven, the Stars, and the other Divine elements, ever aspire to rise. The soul reaching the region which mortality inhabits, tends toward terrestrial bodies, and is deemed to die. Let no one, says Macrobius, be surprised that we so frequently speak of the *death* of this soul, which yet we call immortal. It is neither annulled nor destroyed by such death: but merely enfeebled for a time; and does not thereby forfeit its prerogative of immortality; for afterward, freed from the body, when it has been purified from the vice-stains contracted during that connection, it is re-established in all its privileges, and returns to the luminous abode of its immortality.

On its return, it restores to each sphere through which it ascends, the passions and earthly faculties received from them: to

the Moon, the faculty of increase and diminution of the body; to Mercury, fraud, the architect of evils; to Venus, the seductive love of pleasure; to the Sun, the passion for greatness and empire; to Mars, audacity and temerity; to Jupiter, avarice; and to Saturn, falsehood and deceit: and at last, relieved of all, it enters naked and pure into the eighth sphere or highest Heaven.

All this agrees with the doctrine of Plato, that the soul cannot re-enter into Heaven, until the revolutions of the universe shall have restored it to its primitive condition, and purified it from the effects of its contact with the four elements.

This opinion of the pre-existence of souls, as pure and celestial substances, before their union with our bodies, to put on and animate which they descend from Heaven, is one of great antiquity. A modern Rabbi, Manasseh Ben Israel, says it was always the belief of the Hebrews. It was that of most philosophers who admitted the immortality of the soul: and therefore it was taught in the Mysteries; for, as Lactantius says, they could not see how it was possible that the soul should exist *after* the body, if it had not existed *before* it, and if its nature was not independent of that of the body. The same doctrine was adopted by the most learned of the Greek Fathers, and by many of the Latins: and it would probably prevail largely at the present day, if men troubled themselves to think upon this subject at all, and to inquire whether the soul's immortality involved its prior existence.

Some philosophers held that the soul was incarcerated in the body, by way of punishment for sins committed by it in a prior state. How they reconciled this with the same soul's unconsciousness of any such prior state, or of sin committed there, does not appear. Others held that God, of his mere will, sent the soul to inhabit the body. The Kabalists united the two opinions. They held that there are four worlds, *Aziluth*, *Briarth*, *Jezirath*, and *Aziath*; the world of *emanation*, that of *creation*, that of *forms*, and the *material* world; one above and more perfect than the other, in that order, both as regards their own nature and that of the beings who inhabit them. All souls are originally in the world *Aziluth*, the Supreme Heaven, abode of God, and of pure and immortal spirits. Those who descend from it without fault of their own, by God's order, are gifted with a divine fire, which preserves them from the contagion of matter, and restores them to Heaven so soon as their mission is ended. Those who descend through

their own fault, go from world to world, insensibly losing their love of Divine things, and their self-contemplation; until they reach the world Aziath, falling by their own weight. This is a pure Platonism, clothed with the images and words peculiar to the Kabalists. It was the doctrine of the Essenes, who, says Porphyry, "believe that souls descend from the most subtile ether, attracted to bodies by the seductions of matter." It was in substance the doctrine of Origen; and it came from the Chaldeans, who largely studied the theory of the Heavens, the spheres, and the influences of the signs and constellations.

The Gnostics made souls ascend and descend through eight Heavens, in each of which were certain Powers that opposed their return, and often drove them back to earth, when not sufficiently purified. The last of these Powers, nearest the luminous abode of souls, was a serpent or dragon.

In the ancient doctrine, certain Genii were charged with the duty of conducting souls to the bodies destined to receive them, and of withdrawing them from those bodies. According to Plutarch, these were the functions of Proserpine and Mercury. In Plato, a familiar Genius accompanies man at his birth, follows and watches him all his life, and at death conducts him to the tribunal of the Great Judge. These Genii are the media of communication between man and the Gods; and the soul is ever in their presence. This doctrine is taught in the oracles of Zoroaster: and these Genii were the Intelligences that resided in the planets.

Thus the secret science and mysterious emblems of initiation were connected with the Heavens, the Spheres, and the Constellations: and this connection must be studied by whomsoever would understand the ancient mind, and be enabled to interpret the allegories, and explore the meaning of the symbols, in which the old sages endeavored to delineate the ideas that struggled within them for utterance, and could be but insufficiently and inadequately expressed by language, whose words are images of those things alone that can be grasped by and are within the empire of the senses.

It is not possible for us thoroughly to appreciate the feelings with which the ancients regarded the Heavenly bodies, and the ideas to which their observation of the Heavens gave rise, because we cannot put ourselves in their places, look at the stars with their eyes in the world's youth, and divest ourselves of the knowledge

which even the commonest of us have, that makes us regard the Stars and Planets and all the Universe of Suns and Worlds, as a mere inanimate machine and aggregate of senseless orbs, no more astonishing, except in degree, than a clock or an orrery. We wonder and are amazed at the Power and Wisdom (to most men it seems only a kind of Infinite *Ingenuity*) of the MAKER: they wondered at the *Work*, and endowed it with Life and Force and mysterious Powers and mighty Influences.

Memphis, in Egypt, was in Latitude $29^{\circ} 5''$ North, and in Longitude $30^{\circ} 18'$ East. Thebæ, in Upper Egypt, in Latitude $25^{\circ} 45'$ North, and Longitude $32^{\circ} 43'$ East. Babylon was in Latitude $32^{\circ} 30'$ North, and Longitude $44^{\circ} 23'$ East: while Saba, the ancient Sabaean capital of Ethiopia, was about in Latitude 15° North.

Through Egypt ran the great River Nile, coming from beyond Ethiopia, its source in regions wholly unknown, in the abodes of heat and fire, and its course from South to North. Its inundations had formed the alluvial lands of Upper and Lower Egypt, which they continued to raise higher and higher, and to fertilize by their deposits. At first, as in all newly-settled countries, those inundations, occurring annually and always at the same period of the year, were calamities: until, by means of levees and drains and artificial lakes for irrigation, they became blessings, and were looked for with joyful anticipation, as they had before been awaited with terror. Upon the deposit left by the Sacred River, as it withdrew into its banks, the husbandman sowed his seed; and the rich soil and the genial sun insured him an abundant harvest.

Babylon lay on the Euphrates, which ran from Southeast to Northwest, blessing, as all rivers in the Orient do, the arid country through which it flowed; but its rapid and uncertain overflows bringing terror and disaster.

To the ancients, as yet inventors of no astronomical instruments, and looking at the Heavens with the eyes of children, this earth was a level plain of unknown extent. About its boundaries there was speculation, but no knowledge. The inequalities of its surface were the irregularities of a plane. That it was a globe, or that anything lived on its under surface, or on what it rested, they had no idea. Every twenty-four hours the sun came up from beyond the Eastern rim of the world, and travelled across the sky, over the earth, always South of, but sometimes nearer and sometimes further from the point overhead and sunk below the

world's Western rim. With him went light, and after him followed darkness.

And every twenty-four hours appeared in the Heavens another body, visible chiefly at night, but sometimes even when the sun shone, which likewise, as if following the sun at a greater or less distance, travelled across the sky : sometimes as a thin crescent, and thence increasing to a full orb resplendent with silver light ; and sometimes more and sometimes less to the Southward of the point overhead, within the same limits as the Sun.

Man, enveloped by the thick darkness of profoundest night, when everything around him has disappeared, and he seems alone with himself and the black shades that surround him, feels his existence a blank and nothingness, except so far as memory recalls to him the glories and splendors of light. Everything is dead to him, and he, as it were, to Nature. How crushing and overwhelming the thought, the fear, the dread, that *perhaps* that darkness may be eternal, and that day may possibly never return ; if it ever occurs to his mind, while the solid gloom closes up against him like a wall ! What then can restore him to life, to energy, to activity, to fellowship and communion with the great world which God has spread around him, and which perhaps in the darkness may be passing away ? Light restores him to himself and to nature which seemed lost to him. Naturally, therefore, the primitive men regarded light as the principle of their real existence, without which life would be but one continued weariness and despair. This necessity for light, and its actual creative energy, were felt by all men : and nothing was more alarming to them than its absence. It became their first Divinity, a single ray of which, flashing into the dark tumultuous bosom of chaos, caused man and all the universe to emerge from it. So all the poets sung who imagined Cosmogonies ; such was the first dogma of Orpheus, Moses, and the Theologians. Light was Ormuzd, adored by the Persians, and Darkness Ahriman, origin of all evils. Light was the life of the universe, the friend of man, the substance of the Gods and of the Soul.

The sky was to them a great solid, concave arch ; a hemisphere of unknown material, at an unknown distance above the flat level earth ; and along it journeyed in their courses the Sun, the Moon, the Planets, and the Stars.

The Sun was to them a great globe of fire, of unknown dimen-

sious, at an unknown distance. The Moon was a mass of softer light; the stars and planets lucent bodies, armed with unknown and supernatural influences.

It could not fail to be soon observed, that at regular intervals the days and nights were equal; and that two of these intervals measured the same space of time as elapsed between the successive inundations, and between the returns of spring-time and harvest. Nor could it fail to be perceived that the changes of the moon occurred regularly; the same number of days always elapsing between the first appearance of her silver crescent in the West at evening and that of her full orb rising in the East at the same hour; and the same again, between that and the new appearance of the crescent in the West.

It was also soon observed that the Sun crossed the Heavens in a different line each day, the days being longest and the nights shortest when the line of his passage was furthest North, and the days shortest and nights longest when that line was furthest South: that his progress North and South was perfectly regular, marking four periods that were always the same,—those when the days and nights were equal, or the Vernal and Autumnal Equinoxes; that when the days were longest, or the Summer Solstice; and that when they were shortest, or the Winter Solstice.

With the Vernal Equinox, or about the 25th of March of our Calendar, they found that there unerringly came soft winds, the return of warmth, caused by the Sun turning back to the Northward from the middle ground of his course, the vegetation of the new year, and the impulse to amatory action on the part of the animal creation. Then the Bull and the Ram, animals most valuable to the agriculturist, and symbols themselves of vigorous generative power, recovered their vigor, the birds mated and builded their nests, the seeds germinated, the grass grew, and the trees put forth leaves. With the Summer Solstice, when the Sun reached the extreme northern limit of his course, came great heat, and burning winds, and lassitude and exhaustion; then vegetation withered, man longed for the cool breezes of Spring and Autumn, and the cool water of the wintry Nile or Euphrates, and the Lion sought for that element far from his home in the desert.

With the Autumnal Equinox came ripe harvests; and fruits of the tree and vine, and falling leaves, and cold evenings presaging wintry frosts; and the Principle and Powers of Darkness, pre

vailing over those of Light, drove the Sun further to the South, so that the nights grew longer than the days. And at the Winter Solstice the earth was wrinkled with frost, the trees were leafless, and the Sun, reaching the most Southern point in his career, seemed to hesitate whether to continue descending, to leave the world to darkness and despair, or to turn upon his steps and retrace his course to the Northward, bringing back seed-time and spring, and green leaves and flowers, and all the delights of love.

Thus, naturally and necessarily, time was divided, first into days, and then into moons or months, and years; and with these divisions and the movements of the Heavenly bodies that marked them, were associated and connected all men's physical enjoyments and privations. Wholly agricultural, and in their frail habitations greatly at the mercy of the elements and the changing seasons, the primitive people of the Orient were most deeply interested in the recurrence of the periodical phenomena presented by the two great luminaries of Heaven, on whose regularity all their prosperity depended.

And the attentive observer soon noticed that the smaller lights of Heaven were, apparently, even more regular than the Sun and Moon, and foretold with unerring certainty, by their risings and settings, the periods of recurrence of the different phenomena and seasons on which the physical well being of all men depended. They soon felt the necessity of distinguishing the individual stars, or groups of stars, and giving them names, that they might understand each other, when referring to and designating them. Necessity produced designations at once natural and artificial. Observing that, in the circle of the year, the renewal and periodical appearance of the productions of the earth were constantly associated, not only with the courses of the Sun, but also with the rising and setting of certain Stars, and with their position relatively to the Sun, the centre to which they referred the whole starry host, the mind naturally connected the celestial and terrestrial objects that were *in fact* connected: and they commenced by giving to particular Stars or groups of Stars the names of those terrestrial objects which seemed connected with them; and for those which still remained unnamed by this nomenclature, they, to complete a system, assumed arbitrary and fanciful names.

Thus the Ethiopian of Thebes or Saba styled those Stars under

which the Nile commenced to overflow, Stars of Inundation, or that *poured out water* [AQUARIUS].

Those Stars among which the Sun was, when he had reached the Northern Tropic and began to *retreat* Southward, were termed, from his retrograde motion, the Crab (CANCER).

As he approached, in Autumn, the middle point between the Northern and Southern extremes of his journeying, the days and nights became equal; and the Stars among which he was then found were called Stars of the Balance (LIBRA).

Those stars among which the Sun was, when the Lion, driven from the Desert by thirst, came to slake it at the Nile, were called Stars of the Lion (LEO).

Those among which the Sun was at harvest, were called those of the Gleaning Virgin, holding a Sheaf of Wheat (VIRGO).

Those among which he was found in February, when the Ewes brought their young, were called Stars of the Lamb (ARIES).

Those in March, when it was time to plough, were called Stars of the Ox (TAURUS).

Those under which hot and burning winds came from the desert, venomous like poisonous reptiles, were called Stars of the Scorpion (SCORPIO).

Observing that the annual return of the rising of the Nile was always accompanied by the appearance of a beautiful Star, which at that period showed itself in the direction of the sources of that river, and seemed to warn the husbandman to be careful not to be surprised by the inundation, the Ethiopian compared this act of that Star to that of the Animal which by barking gives warning of danger, and styled it the Dog (SIRIUS).

Thus commencing, and as astronomy came to be more studied, imaginary figures were traced all over the Heavens, to which the different Stars were assigned. Chief among them were those that lay along the path which the Sun travelled as he climbed toward the North and descended to the South: lying within certain limits and extending to an equal distance on each side of the line of equal nights and days. This belt, curving like a Serpent, was termed the Zodiac, and divided into twelve Signs.

At the vernal equinox, 2455 years before our Era, the Sun was entering the sign and constellation Taurus, or the Bull; having passed through, since he commenced, at the Winter Solstice, to ascend Northward, the Signs Aquarius, Pisces and Aries; on enter

ing the first of which he reached the lowest limit of his journey Southward.

From TAUREUS, he passed through Gemini and Cancer, and reached LEO when he arrived at the terminus of his journey Northward. Thence, through Leo, Virgo, and Libra, he entered SCORPIO at the Autumnal Equinox, and journeyed Southward through Scorpio, Sagittarius, and Capricornus to AQUARIUS, the terminus of his journey South.

The path by which he journeyed through these signs became the *Ecliptic*; and that which passes through the two equinoxes, the *Equator*.

They knew nothing of the immutable laws of nature; and whenever the Sun commenced to tend Southward, they feared lest he might continue to do so, and by degrees disappear forever, leaving the earth to be ruled forever by darkness, storm, and cold.

Hence they rejoiced when he commenced to re-ascend after the Winter Solstice, struggling against the malign influences of Aquarius and Pisces, and amicably received by the Lamb. And when at the Vernal Equinox he entered Taurus, they still more rejoiced at the assurance that the days would again be longer than the nights, that the season of seed-time had come, and the Summer and harvest would follow.

And they lamented when, after the Autumnal Equinox, the malignant influence of the venomous Scorpion, and vindictive Archer, and the filthy and ill-omened He-Goat dragged him down toward the Winter Solstice.

Arriving there, they said he had been slain, and had gone to the realm of darkness. Remaining there three days, he rose again, and again ascended Northward in the heavens, to redeem the earth from the gloom and darkness of Winter, which soon became emblematical of sin, and evil, and suffering; as the Spring, Summer, and Autumn became emblems of happiness and immortality.

Soon they personified the Sun, and worshipped him under the name of OSIRIS, and transmuted the legend of his descent among the Winter Signs, into a fable of his death, his descent into the infernal regions, and his resurrection.

The Moon became ISIS, the wife of Osiris; and winter, as well as the desert or the ocean into which the Sun descended, became TYPHON, the Spirit or Principle of Evil, warring against and destroying Osiris.

From the journey of the Sun through the twelve signs came the legend of the twelve labors of Hercules, and the incarnations of Vishnu and Bouddha. Hence came the legend of the murder of Khir-Om, representative of the Sun, by the three Fellow crafts, symbols of the three winter signs, Capricornus, Aquarius, and Pisces, who assailed him at the three gates of Heaven and slew him at the winter solstice. Hence the search for him by the nine Fellow-crafts, the other nine signs, his finding, burial, and resurrection.

The celestial Taurus, opening the new year, was the Creative Bull of the Hindús and Japanese, breaking with his horn the egg out of which the world is born. Hence the bull ARIS was worshipped by the Egyptians, and reproduced as a golden calf by Aaron in the desert. Hence the cow was sacred to the Hindús. Hence, from the sacred and beneficent signs of Taurus and Leo, the human-headed winged lions and bulls in the palaces at Kouyounjik and Nimroud, like which were the Cherubim set by Solomon in his Temple: and hence the twelve brazen or bronze oxen, on which the laver of brass was supported.

The Celestial Vulture or Eagle, rising and setting with the Scorpion, was substituted in its place, in many cases, on account of the malign influences of the latter: and thus the four great periods of the year were marked by the Bull, the Lion, the Man (Aquarius) and the Eagle; which were upon the respective standards of Ephraim, Judah, Reuben, and Dan; and still appear on the shield of American Royal Arch Masonry.

Afterward the Ram or Lamb became an object of adoration, when, in his turn, he opened the equinox, to deliver the world from the wintry reign of darkness and evil.

Around the central and simple idea of the annual death and resurrection of the Sun, a multitude of circumstantial details soon clustered. Some were derived from other astronomical phenomena; while many were merely poetical ornaments and inventions.

Besides the Sun and Moon, those ancients also saw a beautiful Star, shining with a soft, silvery light, always following the Sun at no great distance when he set, or preceding him when he rose. Another of a red and angry color, and still another more kindly and brilliant than all, early attracted their attention, by their free movements among the fixed hosts of Heaven: and the latter by his unusual brilliancy, and the regularity with which he rose and set. These were Venus, Mars, and Jupiter. Mercury and Saturn

could scarcely have been noticed in the world's infancy, or until astronomy began to assume the proportions of a science.

In the projection of the celestial sphere by the astronomical priests, the zodiac and constellations, arranged in a circle, presented their halves in diametrical opposition; and the hemisphere of winter was said to be adverse, opposed, contrary, to that of summer. Over the angels of the latter ruled a king (OSIRIS or ORMUZD), enlightened, intelligent, creative, and beneficent. Over the fallen angels or evil genii of the former, the demons or Devs of the subterranean empire of darkness and sorrow, and its stars, ruled also a chief. In Egypt the Scorpion first ruled, the sign next the Balance, and long the chief of the winter signs; and then the Polar Bear or Aps, called Tiphon, that is, *deluge*, on account of the rains which inundated the earth while that constellation domineered. In Persia, at a later day, it was the serpent, which, personified as Ahriman, was the Evil Principle of the religion of Zoroaster.

The Sun does not arrive at the same moment in each year at the equinoctial point on the equator. The explanation of his anticipating that point belongs to the science of astronomy, and to that we refer you for it. The consequence is, what is termed the precession of the equinoxes, by means of which the Sun is constantly changing his place in the zodiac, at each vernal equinox; so that now, the signs retaining the names which they had 300 years before Christ, they and the constellations do not correspond; the Sun being now in the *constellation* Pisces, when he is in the *sign* Aries.

The annual amount of precession is 50 seconds and a little over [50' 1.]. The period of a complete Revolution of the Equinoxes, 25,856 years. The precession amounts to 30° or a sign, in 2155.6 years. So that, as the sun now enters Pisces at the Vernal Equinox, he entered Aries at that period, 300 years B. C., and Taurus 2455 B. C. And the division of the Ecliptic, now called Taurus, lies in the Constellation Aries; while the *sign* Gemini is in the *Constellation* Taurus. Four thousand six hundred and ten years before Christ, the sun entered Gemini at the Vernal Equinox.

At the two periods, 2455 and 300 years before Christ, and now the entrances of the sun at the Equinoxes and Solstices into the signs, were and are as follows:—

B. C. 2455.

Vern. Equinox, he entered Taurus . . .	from Aries.
Summer Solstice, . . . Leo . . .	from Cancer.
Autumnal Equinox . . . Scorpio . . .	from Libra.
Winter Solstice Aquarius . .	from Capricornus

B. C. 300.

Vern. Eq.	Aries. . . .	from Pisces.
Summer Sols.	Cancer . . .	from Gemini.
Autumn Eq.	Libra	from Virgo.
Winter Sols.	Capricornus	from Sagittarius.

1872.

Vern. Eq.	Pisces	from Aquarius.
Sum. Sols.	Gemini	from Taurus.
Aut. Eq.	Virgo	from Leo.
Winter Sols.	Sagittarius . .	from Scorpio.

From confounding *signs* with *causes* came the worship of the sun and stars. "If," says Job, "I beheld the sun when it shined, or the moon progressive in brightness; and my heart hath been secretly enticed, or my mouth hath kissed my hand, this were an iniquity to be punished by the Judge; for I should have denied the God that is above."

Perhaps we are not, on the whole, much wiser than those simple men of the old time. For what do we know of *effect* and *cause*, except that one thing regularly or habitually follows another?

So, because the heliacal rising of Sirius *preceded* the rising of the Nile, it was deemed to *cause* it; and other stars were in like manner held to *cause* extreme heat, bitter cold, and watery storm.

A religious reverence for the zodiacal Bull [*TAURUS*] appears, from a very early period, to have been pretty general,—perhaps it was universal, throughout Asia; from that chain or region of Caucasus to which it gave name, and which is still known under the appellation of Mount Taurus, to the Southern extremities of the Indian Peninsula, extending itself also into Europe, and through the Eastern parts of Africa.

This evidently originated during those remote ages of the world, when the colure of the vernal equinox passed across the stars in the head of the sign Taurus [among which was Aldebarán]; a

period when, as the most ancient monuments of all the oriental nations attest, the light of arts and letters first shone forth.

The Arabian word *AL-DE-BARÁN*, means the *foremost*, or *leading*, star: and it could only have been so named, when it *did* precede, or *lead*, all others. The year then opened with the sun in Taurus; and the multitude of ancient sculptures, both in Assyria and Egypt, wherein the bull appears with lunette or crescent horns, and the disk of the sun between them, are direct allusions to the important festival of the first new moon of the year: and there was everywhere an annual celebration of the festival of the first new moon, when the year opened with Sol and Luna in Taurus.

David sings: "Blow the trumpet in *the New Moon*; in the time appointed; on our solemn feast-day: for this is a statute unto Israel, and a law of the God of Jacob. This he ordained to Joseph, for a testimony, when he came out of the land of Egypt."

The reverence paid to Taurus continued long after, by the precession of the Equinoxes, the colure of the vernal equinox had come to pass through Aries. The Chinese still have a temple, called "The Palace of the horned Bull;" and the same symbol is worshipped in Japan and all over Hindostan. The Cimbrians carried a brazen bull with them, as the image of their God, when they overran Spain and Gaul; and the representation of the Creation, by the Deity in the shape of a bull, breaking the shell of an egg with his horns, meant Taurus, opening the year, and bursting the symbolical shell of the annually-recurring orb of the new year.

Theophilus says that the Osiris of Egypt was supposed to be dead or absent fifty days in each year. Landseer thinks that this was because the Sabæan priests were accustomed to see, in the lower latitudes of Egypt and Ethiopia, the first or chief stars of the Husbandman [*BOÖTES*] sink achronically beneath the Western horizon; and then to begin their lamentations, or hold forth the signal for others to weep: and when his prolific virtues were supposed to be transferred to the vernal sun, bacchanalian revelry became devotion.

Before the colure of the Vernal Equinox had passed into Aries, and after it had left *Aldebaran* and the *Hyades*, the *Pleiades* were, for seven or eight centuries, the leading stars of the Sabæan year. And thus we see, on the monuments, the disk and crescent, sym-

bols of the sun and moon in conjunction, appear successively, - first on the head, and then on the neck and back of the Zodiacal Bull, and more recently on the forehead of the Ram.

The diagrammatical character or symbol, still in use to denote Taurus, $\mathbf{\Upsilon}$, is this very crescent and disk : a symbol that has come down to us from those remote ages when this memorable conjunction in Taurus, by marking the commencement, at once of the Sabaean year and of the cycle of the Chaldean Saros, so pre-eminently distinguished that sign as to become its characteristic symbol. On a bronze bull from China, the crescent is attached to the *back* of the Bull, by means of a cloud, and a curved groove is provided for the occasional introduction of the disk of the sun, when solar and lunar time were coincident and conjunctive, at the commencement of the year, and of the lunar cycle. When that was made, the year did not open with the stars in the *head* of the Bull, but when the colure of the vernal equinox passed across the middle or later degrees of the asterism Taurus, and the Pleiades were, in China, as in Canaan, the leading stars of the year.

The crescent and disk combined always represent the conjunctive Sun and Moon ; and when placed on the head of the Zodiacal Bull, the commencement of the cycle termed Saros by the Chaldeans, and Metonic by the Greeks ; and supposed to be alluded to in Job, by the phrase, " Mazzaroth in his season ;" that is to say, when the first new Moon and new Sun of the year were coincident, which happened once in eighteen years and a fraction.

On the sarcophagus of Alexander, the same symbol appears on the head of a Ram, which, in the time of that monarch, was the leading sign. So too in the sculptured temples of the Upper Nile, the crescent and disk appear, not on the head of Taurus, but on the forehead of the Ram or the Ram-headed God, whom the Grecian Mythologists called Jupiter Ammon, really the Sun in Aries.

If we now look for a moment at the individual stars which composed and were near to the respective constellations, we may find something that will connect itself with the symbols of the Ancient Mysteries and of Masonry.

It is to be noticed that when the Sun is *in* a particular constellation, no part of that constellation will be seen, except just before sunrise and just after sunset ; and then only the edge of it : but the constellations *opposite* to it will be visible. When the Sun is in Taurus, for example, that is, when Taurus *sets with* the Sun

Scorpio rises as he sets, and continues visible through the night. And if Taurus rises and sets with the Sun to-day, he will, six months hence, rise at sunset and set at sunrise; for the stars thus gain on the Sun two hours a month.

Going back to the time when, watched by the Chaldean shepherds, and the husbandmen of Ethiopia and Egypt,

“The milk-white Bull with golden horns
Led on the new-born year,”

we see in the neck of TAURUS, the Pleiades, and in his face the Hyades, “which Grecia from their showering names,” and of whom the brilliant Aldebarán is the chief; while to the southwestward is that most splendid of all the constellations, Orion, with Betelgueux in his right shoulder, Bellatrix in his left shoulder, Rigel on the left foot, and in his belt the three stars known as the Three Kings, and now as the Yard and Ell. Orion, ran the legend, persecuted the Pleiades; and to save them from his fury, Jupiter placed them in the Heavens, where he still pursues them, but in vain. They, with Arcturus and the Bands of Orion, are mentioned in the Book of Job. They are usually called the Seven Stars, and it is said there *were* seven, before the fall of Troy; though now only six are visible.

The Pleiades were so named from a Greek word signifying to *sail*. In all ages they have been observed for signs and seasons. Virgil says that the sailors gave names to “the Pleiades, Hyades, and the Northern Car: *Pleiadas, Hyadas, Claramque Lycaonis Arcton.*” And Palinurus, he says,—

*Arcturum, pluviasque Hyadas, Geminosque Triones,
Armatusque auro circumspicit Oriona,—*

studied Arcturus and the rainy Hyades and the Twin Triones, and Orion cinctured with gold.

Taurus was the prince and leader of the celestial host for more than two thousand years; and when his head set with the Sun about the last of May, the Scorpion was seen to rise in the South-east.

The Pleiades were sometimes called *Vergiliæ*, or the Virgins of Spring; because the Sun entered this cluster of stars in the season of blossoms. Their Syrian name was *Succoth*, or *Succothbeneth*, derived from a Chaldean word signifying to *speculate* or *observe*.

The *Hyades* are five stars in the form of a V, 11° southeast of

the Pleiades. The Greeks counted them as seven. When the vernal equinox was in Taurus, Aldebarán led up the starry host; and as he rose in the East, Aries was about 27° high.

When he was close upon the meridian, the Heavens presented their most magnificent appearance. Capella was a little further from the meridian, to the north; and Orion still further from it to the southward. Procyon, Sirius, Castor and Pollux had climbed about half-way from the horizon to the meridian. Regulus had just risen upon the ecliptic. The Virgin still lingered below the horizon. Fomalhaut was half-way to the meridian in the Southwest; and to the Northwest were the brilliant constellations, Perseus, Cepheus, Cassiopeia, and Andromeda; while the Pleiades had just passed the meridian.

ORION is visible to all the habitable world. The equinoctial line passes through the centre of it. When Aldebarán rose in the East, the Three Kings in Orion followed him; and as Taurus set, the Scorpion, by whose sting it was said Orion died, rose in the East.

Orion rises at noon about the 9th of March. His rising was accompanied with great rains and storms, and it became very terrible to mariners.

In Boötes, called by the ancient Greeks *Lycaon*, from *lukos*, a wolf, and by the Hebrews, Caleb Anubach, the Barking Dog, is the Great Star ARCTURUS, which, when Taurus opened the year, corresponded with a season remarkable for its great heat.

Next comes GEMINI, the Twins, two human figures, in the heads of which are the bright Stars CASTOR and POLLUX, the Dioscuri, and the Cabiri of Samothrace, patrons of navigation; while South of Pollux are the brilliant Stars SIRIUS and PROCYON, the greater and lesser Dog: and still further South, Canopus, in the Ship Argo.

Sirius is apparently the largest and brightest Star in the Heavens. When the Vernal Equinox was in Taurus, he rose heliacally, that is, just before the Sun, when, at the Summer Solstice, the Sun entered Leo, about the 21st of June, fifteen days previous to the swelling of the Nile. The heliacal rising of Canopus was also a precursor of the rising of the Nile. Procyon was the forerunner of Sirius, and rose before him.

There are no important Stars in CANCER. In the Zodiacs of Esne and Dendera, and in most of the astrological remains of

Egypt, the sign of this constellation was a beetle (*Scarabæus*), which thence became sacred, as an emblem of the gate through which souls descended from Heaven. In the crest of Cancer is a cluster of Stars formerly called *Prosepe*, the Manger, on each side of which is a small Star, the two of which were called *Aselli*, little asses.

In *Leo* are the splendid Stars, *REGULUS*, directly on the ecliptic, and *DENEbola* in the Lion's tail. Southeast of Regulus is the fine Star *Cor Hydræ*.

The combat of Hercules with the Nemean lion was his first labor. It was the first sign into which the Sun passed, after falling below the Summer Solstice; from which time he struggled to re-ascend.

The Nile overflowed in this sign. It stands first in the Zodiac of Dendera, and is in all the Indian and Egyptian Zodiacs.

In the left hand of *VIRGO* (*Isis* or *Ceres*) is the beautiful Star *SPICA* Virginis, a little South of the ecliptic. *VINDEMIATRIX*, of less magnitude, is in the right arm; and Northwest of *Spica*, in *Boötes* (the husbandman, *Osiris*), is the splendid Star *ARCTURUS*.

The division of the first Decan of the Virgin, *Aben Ezra* says, represents a beautiful Virgin with flowing hair, sitting in a chair, with two ears of corn in her hand, and suckling an infant. In an Arabian MS. in the Royal Library at Paris, is a picture of the Twelve Signs. That of *Virgo* is a young girl with an infant by her side. *Virgo* was *Isis*; and her representation, carrying a child (*Horus*) in her arms, exhibited in her temple, was accompanied by this inscription; "I AM ALL THAT IS, THAT WAS, AND THAT SHALL BE; and the fruit which I brought forth is the Sun."

Nine months after the Sun enters *Virgo*, he reaches the Twins. When *Scorpio* begins to rise, *Orion* sets: when *Scorpio* comes to the meridian, *Leo* begins to set, *Typhon* reigns, *Osiris* is slain, and *Isis* (the Virgin) his sister and wife, follows him to the tomb, weeping.

The Virgin and *Boötes*, setting heliacally at the Autumnal equinox, delivered the world to the wintry constellations, and introduced into it the genius of Evil, represented by *Ophiucus*, the Serpent.

At the moment of the Winter Solstice, the Virgin rose heliacally (*with* the Sun), having the Sun (*Horus*) in her bosom.

In LIBRA are four Stars of the second and third magnitude, which we shall mention hereafter. They are Zuben-es-Chamali, Zuben-el-Gemabi, Zuben-bak-rabi, and Zuben-el-Gubi. Near the last of these is the brilliant and malign Star, ANTARES in Scorpio.

In SCORPIO, ANTARES, of the 1st magnitude, and remarkably red, was one of the four great Stars, FOMALHAUT, in Cetus, ALDEBARAN in Taurus, REGULUS in Leo, and ANTARES, that formerly answered to the Solstitial and Equinoctial points, and were much noticed by astronomers. This sign was sometimes represented by a Snake, and sometimes by a Crocodile, but generally by a Scorpion, which last is found on the Mithriac Monuments, and on the Zodiac of Dendera. It was considered a sign accursed, and the entrance of the Sun into it commenced the reign of Typhon.

In Sagittarius, Capricornus, and Aquarius there are no Stars of importance.

Near Pisces is the brilliant Star FOMALHAUT. No sign in the Zodiac is considered of more malignant influence than this. It was deemed indicative of *Violence* and *Death*. Both the Syrians and Egyptians abstained from eating fish, out of dread and abhorrence; and when the latter would represent anything as odious, or express hatred by Hieroglyphics, they painted a fish.

In Auriga is the bright Star CAPELLA, which to the Egyptians never set.

And, circling ever round the North Pole are Seven Stars, known as Ursa Major, or the Great Bear, which have been an object of universal observation in all ages of the world. They were venerated alike by the Priests of Bel, the Magi of Persia, the Shepherds of Chaldea, and the Phœnician navigators, as well as by the astronomers of Egypt. Two of them, MERAK and DUBHE, always point to the North Pole.

The Phœnicians and Egyptians, says Eusebius, were the first who ascribed divinity to the Sun, Moon, and Stars, and regarded them as the sole causes of the production and destruction of all beings. From them went abroad over all the world all known opinions as to the generation and descent of the Gods. Only the Hebrews looked beyond the visible world to an invisible Creator. All the rest of the world regarded as Gods those luminous bodies that blaze in the firmament, offered them sacrifices, bowed down before

them, and raised neither their souls nor their worship above the visible heavens.

The Chaldeans, Canaanites, and Syrians, among whom Abraham lived, did the same. The Canaanites consecrated horses and chariots to the Sun. The inhabitants of Emesa in Phœnicia adored him under the name of Elagabalus; and the Sun, as Hercules, was the great Deity of the Tyrians. The Syrians worshipped, with fear and dread, the Stars of the Constellation Pisces, and consecrated images of them in their Temples. The Sun as Adonis was worshipped in Byblos and about Mount Libanus. There was a magnificent Temple of the Sun at Palmyra, which was pillaged by the soldiers of Aurelian, who rebuilt it and dedicated it anew. The Pleiades, under the name of Succoth-Beneth, were worshipped by the Babylonian colonists who settled in the country of the Samaritans. Saturn, under the name of Remphan, was worshipped among the Copts. The planet Jupiter was worshipped as Bel or Baal; Mars as Malec, Melech, or Moloch; Venus as Ashtaroth or Astarte, and Mercury as Nebo, among the Syrians, Assyrians, Phœnicians, and Canaanites.

Sauchonathon says that the earliest Phœnicians adored the Sun, whom they deemed sole Lord of the Heavens; and honored him under the name of BEEL-SAMIN, signifying *King of Heaven*. They raised columns to the elements, fire, and air or wind, and worshipped them; and Sabæism, or the worship of the Stars, flourished every where in Babylonia. The Arabs, under a sky always clear and serene, adored the Sun, Moon, and Stars. Abulfaragus so informs us, and that each of the twelve Arab Tribes invoked a particular Star as its Patron. The tribe Hamyar was consecrated to the Sun, the Tribe Cennab to the Moon; the Tribe Misa was under the protection of the beautiful Star in Taurus, Aldebaran; the Tribe Tai under that of Canopus; the Tribe Kaus, of Sirius; the Tribes Lachamas and Idamus, of Jupiter; the Tribe Asad, of Mercury; and so on.

The Saracens, in the time of Heraclius, worshipped Venus, whom they called CABAR, or The Great; and they swore by the Sun, Moon, and Stars. Shahrastan, an Arabic author, says that the Arabs and Indians before his time had temples dedicated to the seven Planets. Abulfaragus says that the seven great primitive nations, from whom all others descended, the Persians, Chaldeans, Greeks, Egyptians, Turks, Indians, and Chinese, all originally were Sabæists, and worshipped the Stars. They all, he says, like the Chaldeans, prayed, turning toward the North pole, three times a

day, at Sunrise, Noon, and Sunset, bowing themselves three times before the Sun. They invoked the Stars and the Intelligences which inhabited them, offered them sacrifices, and called the fixed stars and planets Gods. Philo says that the Chaldeans regarded the stars as sovereign arbiters of the order of the world, and did not look beyond the visible causes to any invisible and intellectual being. They regarded NATURE as the great divinity, that exercised its powers through the action of its parts, the Sun, Moon, Planets, and Fixed Stars, the successive revolutions of the seasons, and the combined action of Heaven and Earth. The great feast of the Sabæans was when the Sun reached the vernal equinox: and they had five other feasts, at the times when the five minor planets entered the signs in which they had their exaltation.

Diodorus Siculus informs us that the Egyptians recognized two great Divinities, primary and eternal, the Sun and Moon, which they thought governed the world, and from which everything receives its nourishment and growth: that on them depended all the great work of generation, and the perfection of all effects produced in nature. We know that the two great Divinities of Egypt were Osiris and Isis, the greatest agents of nature; according to some, the Sun and Moon, and according to others, Heaven and Earth, or the active and passive principles of generation.

And we learn from Porphyry that Chæremón, a learned priest of Egypt, and many other learned men of that nation, said that the Egyptians recognized as gods the stars composing the zodiac, and all those that by their rising or setting marked its divisions; the subdivisions of the signs into decans, the horoscope and the stars that presided therein, and which were called Potent Chiefs of Heaven: that considering the Sun as the Great God, Architect, and Ruler of the World, they explained not only the fable of Osiris and Isis, but generally all their sacred legends, by the stars, by their appearance and disappearance, by their ascension, by the phases of the moon, and the increase and diminution of her light; by the march of the sun, the division of time and the heavens into two parts, one assigned to darkness and the other to light; by the Nile and, in fine, by the whole round of physical causes.

Lucian tells us that the bull Apis, sacred to the Egyptians, was the image of the celestial Bull, or Taurus; and that Jupiter Ammon, horned like a ram, was an image of the constellation Aries. And Clemens of Alexandria assures us that the four prin-

cipal sacred animals, carried in their processions, were emblems of the four signs or cardinal points which fixed the seasons at the equinoxes and solstices, and divided into four parts the yearly march of the sun. They worshipped fire also, and water, and the Nile, which river they styled Father, Preserver of Egypt, sacred emanation from the Great God Osiris; and in their hymns to which they called it the god crowned with millet (which grain, represented by the *pashant*, was part of the head-dress of their kings), bringing with him abundance. The other elements were also revered by them: and the Great Gods, whose names are found inscribed on an ancient column, are the Air, Heaven, the Earth, the Sun, the Moon, Night, and Day. And, in fine, as Eusebius says, they regarded the Universe as a great Deity, composed of a great number of gods, the different parts of itself.

The same worship of the Heavenly Host extended into every part of Europe, into Asia Minor, and among the Turks, Scythians, and Tartars. The ancient Persians adored the Sun as Mithras, and also the Moon, Venus, Fire, Earth, Air, and Water; and, having no statues or altars, they sacrificed on high places to the Heavens and to the Sun. On seven ancient *pyrea* they burned incense to the Seven Planets, and considered the elements to be divinities. In the *Zend-Avesta* we find invocations addressed to Mithras, the stars, the elements, trees, mountains, and every part of nature. The Celestial Bull is invoked there, to which the Moon unites herself, and the four great stars, Taschter, Satevis, Haftorang, and Venant, the great Star Rapitan, and the other constellations which watch over the different portions of the earth.

The Magi, like a multitude of ancient nations, worshipped fire, above all the other elements and powers of nature. In India, the Ganges and the Indus were worshipped, and the Sun was the Great Divinity. They worshipped the Moon also, and kept up the sacred fire. In Ceylon, the Sun, Moon, and other planets were worshipped: in Sumatra, the Sun, called Iri, and the Moon, called Handa. And the Chinese built Temples to Heaven, the Earth, the genii of the air, of the water, of the mountains, and of the stars, to the sea-dragon, and to the planet Mars.

The celebrated Labyrinth was built in honor of the Sun; and its twelve palaces, like the twelve superb columns of the Temple at Hieropolis, covered with symbols relating to the twelve signs and the occult qualities of the elements, were consecrated to the twelve Gods or tutelary genii of the signs of the Zodiac. The

figure of the pyramid and that of the obelisk, resembling the shape of a flame, caused these monuments to be consecrated to the Sun and to Fire. And Timæus of Locria says: "The equilateral triangle enters into the composition of the pyramid, which has four equal faces and equal angles, and which in this is like fire, the most subtle and mobile of the elements." They and the obelisks were erected in honor of the Sun, termed in an inscription upon one of the latter, translated by the Egyptian Hermapion, and to be found in Ammianus Marcellinus, "Apollo the strong, Son of God, he who made the world, true Lord of the diadems, who possesses Egypt and fills it with his glory."

The two most famous divisions of the Heavens, by seven, which is that of the planets, and by twelve, which is that of the signs, are found on the religious monuments of all the people of the ancient world. The twelve Great Gods of Egypt are met with everywhere. They were adopted by the Greeks and Romans; and the latter assigned one of them to each sign of the Zodiac. Their images were seen at Athens, where an altar was erected to each; and they were painted on the porticos. The People of the North had their twelve *Azes*, or Senate of twelve great Gods, of whom Odin was chief. The Japanese had the same number, and like the Egyptians divided them into classes, seven, who were the most ancient, and five, afterward added: both of which numbers are well known and consecrated in Masonry.

There is no more striking proof of the universal adoration paid the stars and constellations, than the arrangement of the Hebrew camp in the Desert, and the allegory in regard to the twelve Tribes of Israel, ascribed in the Hebrew legends to Jacob. The Hebrew camp was a quadrilateral, in sixteen divisions, of which the central four were occupied by images of the four elements. The four divisions at the four angles of the quadrilateral exhibited the four signs that the astrologers call *fixed*, and which they regard as subject to the influence of the four great Royal Stars, Regulus in Leo, Aldebaran in Taurus, Antares in Scorpio, and Fomalhaut in the mouth of Pisces, on which falls the water poured out by Aquarius; of which constellations the Scorpion was represented in the Hebrew blazonry by the Celestial Vulture or Eagle, that rises at the same time with it and is its paranatellon. The other signs were arranged on the four faces of the quadrilateral, and in the parallel and interior divisions.

There is an astonishing coincidence between the characteristics assigned by Jacob to his sons, and those of the signs of the Zodiac, or the planets that have their domicile in those signs.

Reuben is compared to running water, unstable, and that cannot excel; and he answers to *Aquarius*, his ensign being a man. The water poured out by *Aquarius* flows toward the South Pole, and it is the first of the four Royal Signs, ascending from the winter Solstice.

The *Lion* (*Leo*) is the device of *Judah*; and Jacob compares him to that animal, whose constellation in the Heavens is the domicile of the Sun; the *Lion* of the Tribe of *Judah*; by whose grip, when that of apprentice and that of fellow-craft,—of *Aquarius* at the winter Solstice and of *Cancer* at the vernal equinox,—had not succeeded in raising him, *Khir-om* was lifted out of the grave.

Ephraim, on whose ensign appears the Celestial Bull, Jacob compares to the ox. *Dan*, bearing as his device a Scorpion, he compares to the *Cerastes* or horned Serpent, synonymous in astrological language with the vulture or pouncing eagle; and which bird was often substituted on the flag of *Dan*, in place of the venomous scorpion, on account of the terror which that reptile inspired, as the symbol of *Typhon* and his malign influences; wherefore the Eagle, as its paranatellon, that is, rising and setting at the same time with it, was naturally used in its stead. Hence the four famous figures in the sacred pictures of the Jews and Christians, and in Royal Arch Masoury, of the *Lion*, the *Ox*, the *Man*, and the *Eagle*, the four creatures of the *Apocalypse*, copied there from *Ezekiel*, in whose reveries and rhapsodies they are seen revolving around blazing circles.

The *Ram*, domicile of *Mars*, chief of the Celestial soldiery and of the twelve Signs, is the device of *Cad*, whom Jacob characterizes as a warrior, chief of his army.

Cancer, in which are the stars termed *Aselli*, or little asses, is the device of the flag of *Issachar*, whom Jacob compares to an ass.

Capricorn, of old represented with the tail of a fish, and called by astronomers the Son of *Neptune*, is the device of *Zebulon*, of whom Jacob says that he dwells on the shore of the sea.

Sagittarius, chasing the Celestial Wolf, is the emblem of *Benjamin*, whom Jacob compares to a hunter: and in that constellation the Romans placed the domicile of *Diana* the huntress. *Virgo*,

the domicile of Mercury, is borne on the flag of *Naphtali*, whose eloquence and agility Jacob magnifies, both of which are attributes of the Courier of the Gods. And of *Simeon* and *Levi*, he speaks as united, as are the two fishes that make the Constellation *Pisces*, which is their armorial emblem.

Plato, in his *Republic*, followed the divisions of the Zodiac and the planets. So also did *Lycurgus* at Sparta, and *Cecrops* in the Athenian Commonwealth. *Chun*, the Chinese legislator, divided China into twelve *Toheou*, and specially designated twelve mountains. The *Etruscans* divided themselves into twelve Cantons. *Romulus* appointed twelve *Lactors*. There were twelve tribes of *Ishmael* and twelve disciples of the Hebrew Reformer. The New Jerusalem of the *Apocalypse* has twelve gates.

The *Soucié*, a Chinese book, speaks of a palace composed of four buildings, whose gates looked toward the four corners of the world. That on the East was dedicated to the new moons of the months of Spring; that on the West to those of Autumn; that on the South to those of Summer; and that on the North to those of Winter: and in this palace the Emperor and his *grandeés* sacrificed a lamb, the animal that represented the Sun at the vernal equinox.

Among the Greeks, the march of the *Choruses* in their theatres represented the movements of the Heavens and the planets, and the *Strophe* and *Anti-Strophe* imitated, *Aristoxenes* says, the movements of the Stars. The number five was sacred among the Chinese, as that of the planets other than the Sun and Moon. *Astrology* consecrated the numbers twelve, seven, thirty, and three hundred and sixty; and everywhere *seven*, the number of the planets, was as sacred as *twelve*, that of the signs, the months, the oriental cycles, and the sections of the horizon. We shall speak more at large hereafter, in another degree, as to these and other numbers, to which the ancients ascribed mysterious powers.

The Signs of the Zodiac and the Stars appeared on many of the ancient coins and medals. On the public seal of the *Locrians*, *Ozoles* was *Hesperus*, or the planet *Venus*. On the medals of *Antioch* on the *Orontes* was the ram and crescent; and the Ram was the special Deity of Syria, assigned to it in the division of the earth among the twelve signs. On the *Cretan* coins was the Equinoctial Bull; and he also appeared on those of the *Mamertins* and of *Athens*. *Sagittarius* appeared on those of the *Persians*. In

India the twelve signs appeared upon the ancient coins. The Scorpion was engraved on the medals of the Kings of Comagena, and Capricorn on those of Zeugma, Anazorba, and other cities. On the medals of Antoninus are found nearly all the signs of the Zodiac.

Astrology was practised among all the ancient nations. In Egypt, the book of Astrology was borne reverentially in the religious processions; in which the few sacred animals were also carried, as emblems of the equinoxes and solstices. The same science flourished among the Chaldeans, and over the whole of Asia and Africa. When Alexander invaded India, the astrologers of the Oxydraces came to him to disclose the secrets of their science of Heaven and the Stars. The Brahmins whom Apollonius consulted, taught him the secrets of Astronomy, with the ceremonies and prayers whereby to appease the Gods and learn the future from the stars. In China, astrology taught the mode of governing the State and families. In Arabia it was deemed the mother of the sciences; and old libraries are full of Arabic books on this pretended science. It flourished at Rome. Constantine had his horoscope drawn by the astrologer Valens. It was a science in the middle ages, and even to this day is neither forgotten nor unpractised. Catherine de Medici was fond of it. Louis XIV. consulted his horoscope, and the learned Casini commenced his career as an astrologer.

The ancient Sabæans established feasts in honor of each planet, on the day, for each, when it entered its place of *exaltation*, or reached the particular degree in the particular sign of the zodiac in which astrology had fixed the place of its exaltation, that is, the place in the Heavens where its influence was supposed to be greatest, and where it acted on Nature with the greatest energy. The place of exaltation of the Sun was in Aries, because, reaching that point, he awakens all Nature, and warms into life all the germs of vegetation; and therefore his most solemn feast among all nations, for many years before our Era, was fixed at the time of his entrance into that sign. In Egypt, it was called the Feast of Fire and Light. It was the Passover, when the Paschal Lamb was slain and eaten, among the Jews, and Neuronz among the Persians. The Romans preferred the place of *domicil* to that of exaltation; and celebrated the feasts of the planets under the signs that were their *houses*. The Chaldeans, whom, and not the Egyptians, the Sabæans followed in this, preferred the places of exaltation.

Saturn, from the length of time required for his apparent revolution, was considered the most remote, and the Moon the nearest planet. After the Moon came Mercury and Venus, then the Sun, and then Mars, Jupiter, and Saturn.

So the risings and settings of the Fixed Stars, and their conjunctions with the Sun, and their first appearance as they emerged from his rays, fixed the epochs for the feasts instituted in their honor; and the Sacred Calendars of the ancients were regulated accordingly.

In the Roman games of the circus, celebrated in honor of the Sun and of entire Nature, the Sun, Moon, Planets, Zodiac, Elements, and the most apparent parts and potent agents of Nature were personified and represented, and the courses of the Sun in the Heavens were imitated in the Hippodrome; his chariot being drawn by four horses of different colors, representing the four elements and seasons. The courses were from East to West, like the circuits round the Lodge, and seven in number, to correspond with the number of planets. The movements of the Seven Stars that revolve around the pole were also represented, as were those of Capella, which by its heliacal rising at the moment when the Sun reached the Pleiades, in Taurus, announced the commencement of the annual revolution of the Sun.

The intersection of the Zodiac by the colures at the Equinoctial and Solstitial points, fixed four periods, each of which has, by one or more nations, and in some cases by the same nation at different periods, been taken for the commencement of the year. Some adopted the Vernal Equinox, because then day began to prevail over night, and light gained a victory over darkness. Sometimes the Summer Solstice was preferred; because then day attained its maximum of duration, and the acme of its glory and perfection. In Egypt, another reason was, that then the Nile began to overflow, at the heliacal rising of Sirius. Some preferred the Autumnal Equinox, because then the harvests were gathered, and the hopes of a new crop were deposited in the bosom of the earth. And some preferred the Winter Solstice, because then, the shortest day having arrived, their length commenced to increase, and Light began the career destined to end in victory at the Vernal Equinox.

The Sun was figuratively said to *die* and be *born again* at the Winter Solstice; the games of the Circus, in honor of the invincible God-Sun, were then celebrated, and the Roman year, estab-

lished or reformed by Numa, commenced. Many peoples of Italy commenced their year, Macrobius says, at that time; and represented by the four ages of man the gradual succession of periodical increase and diminution of day, and the light of the Sun; likening him to an infant born at the Winter Solstice, a young man at the Vernal Equinox, a robust man at the Summer Solstice, and an old man at the Autumnal Equinox.

This idea was borrowed from the Egyptians, who adored the Sun at the Winter Solstice, under the figure of an infant.

The image of the Sign in which each of the four seasons commenced, became the form under which was figured the Sun of that particular season. The Lion's skin was worn by Hercules; the horns of the Bull adorned the forehead of Bacchus; and the autumnal serpent wound its long folds round the Statue of Serapis, 3500 years before our era; when those Signs corresponded with the commencements of the Seasons. When other constellations replaced them at those points, by means of the precession of the Equinoxes, those attributes were changed. Then the Ram furnished the horns for the head of the Sun, under the name of Jupiter Ammon. He was no longer born exposed to the waters of Aquarius, like Bacchus, nor enclosed in an urn like the God Canopus; but in the Stables of Augeas or the Celestial Goat. He then completed his triumph, mounted on an ass, in the constellation Cancer, which then occupied the Solstitial point of Summer.

Other attributes the images of the Sun borrowed from the constellations which, by their rising and setting, fixed the points of departure of the year, and the commencements of its four principal divisions.

First the Bull and afterward the Ram (called by the Persians the Lamb), was regarded as the regenerator of Nature, through his union with the Sun. Each, in his turn, was an emblem of the Sun overcoming the winter darkness, and repairing the disorders of Nature, whichevery year was regenerated under these Signs, after the Scorpion and Serpent of Autumn had brought upon it barrenness, disaster, and darkness. Mithras was represented sitting on a Bull; and that animal was an image of Osiris: while the Greek Bacchus armed his front with its horns, and was pictured with its tail and feet.

The Constellations also became noteworthy to the husbandman, which by their rising or setting, at morning or evening, indicated

the coming of this period of renewed fruitfulness and new life. Capella, or the kid Amalthea, whose horn is called that of abundance, and whose place is over the equinoctial point, or Taurus; and the Pleiades, that long indicated the Seasons, and gave rise to a multitude of poetic fables, were the most observed and most celebrated in antiquity.

The original Roman year commenced at the Vernal equinox. July was formerly called *Quintilis*, the 5th month. and August *Sextilis*, the 6th, as *September* is still the 7th month, *October* the 8th, and so on. The Persians commenced their year at the same time, and celebrated their great feast of Neuronz when the Sun entered Aries and the Constellation Perseus rose,—Perseus, who first brought down to earth the heavenly fire consecrated in their temples: and all the ceremonies then practised reminded men of the renovation of Nature and the triumph of Ormuzd, the Light-God, over the powers of Darkness and Ahriman their Chief.

The Legislator of the Jews fixed the commencement of their year in the month Nisan, at the Vernal Equinox, at which season the Israelites marched out of Egypt and were relieved of their long bondage; in commemoration of which Exodus, they ate the Paschal Lamb at that Equinox. And when Bacchus and his army had long marched in burning deserts, they were led by a Lamb or Ram into beautiful meadows, and to the Springs that watered the Temple of Jupiter Ammon. For, to the Arabs and Ethiopians, whose great Divinity Bacchus was, nothing was so perfect a type of Elysium as a Country abounding in springs and rivulets.

Orion, on the same meridian with the Stars of Taurus, died of the sting of the celestial Scorpion, that rises when he sets; as dies the Bull of Mithras in autumn: and in the Stars that correspond with the autumnal equinox we find those malevolent genii that ever war against the Principle of good, and that take from the Sun and the Heavens the fruit-producing power that they communicate to the earth.

With the vernal equinox, dear to the sailor as to the husbandman, came the Stars that, with the Sun, open navigation, and rule the stormy Seas. Then the Twins plunge into the solar fires, or disappear at setting, going down with the Sun into the bosom of the waters. And these tutelary Divinities of mariners, the Dioscuri or Chief Cabiri of Samothrace, sailed with Jason to possess themselves of the golden-fleeced ram, or Aries, whose rising in the

morning announced the Sun's entry into Taurus, when the Serpent-bearer Jason rose in the evening, and, in aspect with the Dioscuri, was deemed their brother. And Orion, son of Neptune, and most potent controller of the tempest-tortured ocean, announcing sometimes calm and sometimes tempest, rose after Taurus, rejoicing in the forehead of the new year.

The Summer Solstice was not less an important point in the Sun's march than the Vernal Equinox, especially to the Egyptians, to whom it not only marked the end and term of the increasing length of the days and of the domination of light, and the *maximum* of the Sun's elevation; but also the annual recurrence of that phenomenon peculiar to Egypt, the rising of the Nile, which, ever accompanying the Sun in his course, seemed to rise and fall as the days grew longer and shorter, being lowest at the Winter Solstice, and highest at that of Summer. Thus the Sun seemed to regulate its swelling; and the time of his arrival at the solstitial point being that of the first rising of the Nile, was selected by the Egyptians as the beginning of a year which they called the Year of God, and of the Sothic Period, or the period of Sothis, the Dog-Star, who, rising in the morning, fixed that epoch, so important to the people of Egypt. This year was also called the Heliac, that is the Solar year, and the Canicular year; and it consisted of three hundred and sixty-five days, without intercalation; so that, at the end of four years, or of four times three hundred and sixty-five days, making 1460 days, it needed to add a day, to make four complete revolutions of the Sun. To correct this, some Nations made every fourth year consist, as we do now, of 366 days. but the Egyptians preferred to add nothing to the year of 365 days, which, at the end of 120 years, or of 30 times 4 years, was short 30 days or a month; that is to say, it required a month more to complete the 120 revolutions of the Sun, though so many were counted, that is, so many years. Of course the commencement of the 121st year would not correspond with the Summer Solstice, but would precede it by a month: so that, when the Sun arrived at the Solstitial point whence he at first set out, and whereto he must needs return, to make in reality 120 years, or 120 complete revolutions, the first month of the 121st year would have ended.

Thus, if the commencement of the year went back 30 days every 120 years, this commencement of the year, continuing to

recede, would, at the end of 12 times 120 years, or of 1460 years get back to the Solstitial point, or primitive point of departure of the period. The Sun would then have made but 1459 revolutions, though 1460 were counted; to make up which, a year more would need to be added. So that the Sun would not have made his 1460 revolutions until the end of 1461 years of 365 days each,—each revolution being in reality not 365 days exactly, but $365\frac{1}{4}$.

This period of 1461 years, each of 365 days, bringing back the commencement of the Solar year to the Solstitial point, at the rising of Sirius, after 1460 complete Solar revolutions, was called in Egypt the *Sothiac* period, the point of departure whereof was the Summer Solstice, first occupied by the Lion and afterward by Cancer, under which sign is Sirius, which opened the period. It was, says Porphyry, at this Solstitial New Moon, accompanied by the rising of Seth or the Dog-Star, that the beginning of the year was fixed, and that of the generation of all things, or, as it were, the natal hour of the world.

Not Sirius alone determined the period of the rising of the Nile. Aquarius, his urn, and the stream flowing from it, in opposition to the sign of the Summer Solstice then occupied by the Sun, opened in the evening the march of Night, and received the full Moon in his cup. Above him and with him rose the feet of Pegasus, struck wherewith the waters flow forth that the Muses drink. The Lion and the Dog, indicating, were supposed to *cause* the inundation, and so were worshipped. While the Sun passed through Leo, the waters doubled their depth; and the sacred fountains poured their streams through the heads of lions. Hydra, rising between Sirius and Leo, extended under three signs. Its head rose with Cancer, and its tail with the feet of the Virgin and the beginning of Libra; and the inundation continued while the Sun passed along its whole extent.

The successive contest of light and darkness for the possession of the lunar disk, each being by turns victor and vanquished, exactly resembled what passed upon the earth by the action of the Sun and his journeys from one Solstice to the other. The lunar revolution presented the same periods of light and darkness as the year, and was the object of the same religious fictions. Above the Moon, Pliny said, everything is pure, and filled with eternal light. There ends the cone of shadow which the earth projects, and which produces night; there ends the sojourn of night and

darkness; so it the air extends; but there we enter the pure substance.

The Egyptians assigned to the Moon the demiurgic or creative force of Osiris, who united himself to her in the spring, when the Sun communicated to her the principles of generation which she afterward disseminated in the air and all the elements. And the Persians considered the Moon to have been impregnated by the Celestial Bull, first of the signs of spring. In all ages, the Moon has been supposed to have great influence upon vegetation, and the birth and growth of animals; and the belief is as widely entertained now as ever, and that influence regarded as a mysterious and inexplicable one. Not the astrologers alone, but Naturalists like Piny, Philosophers like Plutarch and Cicero, Theologians like the Egyptian Priests, and Metaphysicians like Proclus, believed firmly in these lunar influences.

"The Egyptians," says Diodorus Siculus, "acknowledged two great Gods, the Sun and Moon, or Osiris and Isis, who govern the world and regulate its administration by the dispensation of the seasons. . . . Such is the nature of these two great Divinities, that they impress an active and fecundating force, by which the generation of beings is effected; the Sun, by heat and that spiritual principle that forms the breath of the winds; the Moon by humidity and dryness; and both by the forces of the air which they share in common. By this beneficial influence everything is born, grows, and vegetates. Wherefore this whole huge body, in which nature resides, is maintained by the combined action of the Sun and Moon, and their five qualities,—the principles spiritual, fiery, dry, humid, and airy."

So five primitive powers, elements, or elementary qualities, are united with the Sun and Moon in the Indian theology,—air, spirit, fire, water, and earth: and the same five elements are recognized by the Chinese. The Phœnicians, like the Egyptians, regarded the Sun and Moon and Stars as sole causes of generation and destruction here below.

The Moon, like the Sun, changed continually the track in which she crossed the Heavens, moving ever to and fro between the upper and lower limits of the Zodiac; and her different places, phases, and aspects there, and her relations with the Sun and the constellations, have been a fruitful source of mythological fables.

All the planets had what astrology termed their *houses*, in the

Zodiac. The House of the Sun was in Leo, and that of the Moon in Cancer. Each other planet had two signs; Mercury had Gemini and Virgo; Venus, Taurus and Libra; Mars, Aries and Scorpio; Jupiter, Pisces and Sagittarius; and Saturn, Aquarius and Capricornus. From this distribution of the signs also came many mythological emblems and fables; as also many came from the places of exaltation of the planets. Diana of Ephesus, the Moon, wore the image of a crab on her bosom, because in that sign was the Moon's domicil; and lions bore up the throne of Horus, the Egyptian Apollo, the Sun personified, for a like reason: while the Egyptians consecrated the tauriform scarabeus to the Moon, because she had her place of exaltation in Taurus; and for the same reason Mercury is said to have presented Isis with a helmet like a bull's head.

A further division of the Zodiac was of each sign into three parts, of 10° each, called Decans, or, in the whole Zodiac, 36 parts, among which the seven planets were apportioned anew, each planet having an equal number of Decans, except the first, which, opening and closing the series of planets five times repeated, necessarily had one Decan more than the others. This subdivision was not invented until after Aries opened the vernal equinox; and accordingly Mars, having his house in Aries, opens the series of decans and closes it; the planets following each other, five times in succession, in the following order, Mars, the Sun, Venus, Mercury, the Moon, Saturn, Jupiter, Mars, etc.; so that to each sign are assigned three planets, each occupying 10 degrees. To each Decan a God or Genius was assigned, making thirty-six in all, one of whom, the Chaldeans said, came down upon earth every ten days, remained so many days, and re-ascended to Heaven. This division is found on the Indian sphere, the Persian, and that Barbaric one which Aben Ezra describes. Each genius of the Decans had a name and special characteristics. They concur and aid in the effects produced by the Sun, Moon, and other planets charged with the administration of the world: and the doctrine in regard to them, secret and august as it was held, was considered of the gravest importance; and its principles, Firmicus says, were not entrusted by the ancients, inspired as they were by the Deity, to any but the initiates, and to them only with great reserve, and a kind of fear, and when cautiously enveloped with an obscure veil that they might not come to be known by the profane.

With these Decans were connected the *paranatellons* or those stars outside of the Zodiac, that rise and set at the same moment with the several divisions of 10° of each sign. As there were anciently only forty-eight celestial figures or constellations, of which twelve were in the Zodiac, it follows that there were, outside of the Zodiac, thirty-six other asterisms, paranatellons of the several thirty-six Decans. For example, as when Capricorn set, Sirius and Procyon, or Canis Major and Canis Minor, rose, they were the Paranatellons of Capricorn, though at a great distance from it in the heavens. The rising of Cancer was known from the setting of Corona Borealis and the rising of the Great and Little Dog, its three paranatellons.

The risings and settings of the Stars are always spoken of as connected with the Sun. In that connection there are three kinds of them, cosmical, achronical, and heliacal, important to be distinguished by all who would understand this ancient learning.

When any Star rises or sets with the same degree of the same sign of the Zodiac that the Sun occupies at the time, it rises and sets simultaneously with the Sun, and this is termed rising or setting *cosmically*; but a star that so rises and sets can never be seen, on account of the light that precedes, and is left behind by the Sun. It is therefore necessary, in order to know *his* place in the Zodiac, to observe stars that rise just before or set just after him.

A Star that is in the east when night commences, and in the west when it ends, is said to rise and set *achronically*. A Star so rising or setting was in *opposition* to the Sun, rising at the end of evening twilight, and setting at the beginning of morning twilight, and this happened to each Star but once a year, because the Sun moves from West to East, with reference to the Stars, one degree a day.

When a Star rises as night ends in the morning, or sets as night commences in the evening, it is said to rise or set *heliacally*, because the Sun (*Helios*) seems to touch it with his luminous atmosphere. A Star thus re-appears after a disappearance, often, of several months, and thenceforward it rises an hour earlier each day, gradually emerging from the Sun's rays, until at the end of three months it precedes the Sun six hours, and rises at midnight. A Star sets heliacally, when no longer remaining visible above the western horizon after sunset, the day arrives when they cease to

be seen setting in the West. They so remain invisible, until the Sun passes so far to the Eastward as not to eclipse them with his light; and then they re-appear, but in the East, about an hour and a half before sunrise: and this is their *heliacal* rising. In this interval, the cosmical rising and setting take place.

Besides the relations of the constellations and their paranatellions with the houses and places of exaltation of the Planets, and with their places in the respective Signs and Decans, the Stars were supposed to produce different effects according as they rose or set, and according as they did so either cosmically, achronally, or heliacally; and also according to the different seasons of the year in which these phenomena occurred; and these differences were carefully marked on the old Calendars; and many things in the ancient allegories are referable to them.

Another and most important division of the Stars was into good and bad, beneficent and malevolent. With the Persians, the former, of the Zodiacal Constellations, were from Aries to Virgo, inclusive; and the latter from Libra to Pisces, inclusive. Hence the good Angels and Genii, and the bad Angels, Devils, Evil Genii, Devils, Fallen Angels, Titans, and Giants of the Mythology. The other thirty-six Constellations were equally divided, eighteen on each side, or, with those of the Zodiac, twenty-four.

Thus the symbolic Egg, that issued from the mouth of the invisible Egyptian God KNEPH; known in the Grecian Mysteries as the Orphic Egg; from which issued the God CHUMONG of the Coresians, and the Egyptian OSIRIS, and PHANES, God and Principle of Light; from which, broken by the Sacred Bull of the Japanese, the world emerged; and which the Greeks placed at the feet of BACCHUS TAURI-CORNUS; the Magian Egg of ORMUZD, from which came the Amshaspands and Deys; was divided into two halves, and equally apportioned between the Good and Evil Constellations and Angels. Those of Spring, as for example Aries and Taurus, Auriga and Capella, were the beneficent stars; and those of Autumn, as the Balance, Scorpio, the Serpent of Ophiucus, and the Dragon of the Hesperides, were types and subjects of the Evil Principle, and regarded as malevolent causes of the ill effects experienced in autumn and winter. Thus are explained the mysteries of the journeyings of the human soul through the spheres, when it descends to the earth by the Sign of the Serpent, and returns to the Empire of light by that of the Lamb or Bull.

The creative action of Heaven was manifested, and all its demiurgic energy developed, most of all at the vernal equinox, to which refer all the fables that typify the victory of Light over Darkness, by the triumphs of Jupiter, Osiris, Ormuzd, and Apollo. Always the triumphant God takes the form of the Bull, the Ram, or the Lamb. Then Jupiter wrests from Typhon his thunderbolts, of which that malignant Deity had possessed himself during the winter. Then the God of Light overwhelms his foe, pictured as a huge Serpent. Then Winter ends; the Sun, seated on the Bull and accompanied by Orion, blazes in the Heavens. All nature rejoices at the victory; and Order and Harmony are everywhere re-established, in place of the dire confusion that reigned while gloomy Typhon domineered, and Ahriman prevailed against Ormuzd.

The universal Soul of the World, motive power of Heaven and of the Spheres, it was held, exercises its creative energy chiefly through the medium of the Sun, during his revolution along the signs of the Zodiac, with which signs unite the planetary influences that modify the solar influence, and concur in furnishing the symbolic attributes of the Great Luminary that regulates Nature and is the depository of her greatest powers. The action of this Universal Soul of the World is displayed in the movements of the Spheres, and above all in that of the Sun, in the successions of the risings and settings of the Stars, and in their periodical returns. By these are explainable all the metamorphoses of that Soul, personified as Jupiter, as Bacchus, as Vishnu, or as Buddha, and all the various attributes ascribed to it; and also the worship of those animals that were consecrated in the ancient Temples, representatives on earth of the Celestial Signs, and supposed to receive by transmission from them the rays and emanations which in them flow from the Universal Soul.

All the old Adorers of Nature, the Theologians, Astrologers, and Poets, as well as the most distinguished Philosophers, supposed that the Stars were so many animated and intelligent beings, or eternal bodies, active causes of effect here below, animated by a living principle, and directed by an intelligence that was itself but an emanation from and a part of the life and universal intelligence of the world: and we find in the hierarchical order and distribution of their eternal and divine Intelligences, known by the names of Gods, Angels, and Genii, the same distributions and

the same divisions as those by which the ancients divided the visible universe and distributed its parts. And the famous divisions by seven and by twelve, appertaining to the planets and the signs of the zodiac, is everywhere found in the hierarchical order of the Gods, the Angels, and the other Ministers that are the depositaries of that Divine Force which moves and rules the world.

These, and the other Intelligences assigned to the other Stars, have absolute dominion over all parts of Nature; over the elements, the animal and vegetable kingdoms, over man and all his actions, over his virtues and vices, and over good and evil, which divide between them his life. The passions of his soul and the maladies of his body,—these and the entire man are dependent on the heavens and the genii that there inhabit, who preside at his birth, control his fortunes during life, and receive his soul or active and intelligent part when it is to be re-united to the pure life of the lofty Stars. And all through the great body of the world are disseminated portions of the universal Soul, impressing movement on everything that seems to move of itself, giving life to the plants and trees, directing by a regular and settled plan the organization and development of their germs, imparting constant mobility to the running waters and maintaining their eternal motion, impelling the winds and changing their direction or stilling them, calming and arousing the ocean, unchaining the storms, pouring out the fires of volcanoes, or with earthquakes shaking the roots of huge mountains and the foundations of vast continents; by means of a force that, belonging to Nature, is a mystery to man.

And these invisible Intelligences, like the stars, are marshalled in two great divisions, under the banners of the two Principles of Good and Evil, Light and Darkness; under Ormuzd and Ahriman, Osiris and Typhon. The Evil Principle was the motive power of brute matter; and it, personified as Ahriman and Typhon, had its hosts and armies of Devs and Genii, Fallen Angels and Malevolent Spirits, who waged continual war with the Good Principle, the Principle of Empyrean Light and Splendor, Osiris, Ormuzd, Jupiter or Dionusos, with his bright hosts of Amshaspands, Izeds, Angels, and Archangels; a warfare that goes on from birth until death, in the soul of every man that lives.

We have heretofore, in the 24th Degree, recited the principal incidents in the legend of Osiris and Isis, and it remains but to point

out the astronomical phenomena which it has converted into mythological facts.

The Sun, at the vernal equinox, was the fruit-compelling star that by his warmth provoked generation and poured upon the sublunary world all the blessings of Heaven; the beneficent God, tutelary genius of universal vegetation, that communicates to the dull earth new activity, and stirs her great heart, long chilled by winter and his frosts, until from her bosom burst all the greenness and perfume of spring, making her rejoice in leafy forests and grassy lawns and flower-enamelled meadows, and the promise of abundant crops of grain and fruits and purple grapes in their due season.

He was then called Osiris, Husband of Isis, God of Cultivation and Benefactor of Men, pouring on them and on the earth the choicest blessings within the gift of the Divinity. Opposed to him was Typhon, his antagonist in the Egyptian mythology, as Ahriman was the foe of Ormuzd, the Good Principle, in the theology of the Persians.

The first inhabitants of Egypt and Ethiopia, as Diodorus Siculus informs us, saw in the Heavens two first eternal causes of things, or great Divinities, one the Sun, whom they called Osiris, and the other the Moon, whom they called Isis; and these they considered the causes of all the generations of earth. This idea, we learn from Eusebins, was the same as that of the Phœnicians. On these two great Divinities the administration of the world depended. All sublunary bodies received from them their nourishment and increase, during the annual revolution which they controlled, and the different seasons into which it was divided.

To Osiris and Isis, it was held, were owing civilization, the discovery of agriculture, laws, arts of all kinds, religious worship, temples, the invention of letters, astronomy, the gymnastic arts, and music; and thus they were the universal benefactors. Osiris travelled to civilize the countries which he passed through, and communicate to them his valuable discoveries. He built cities, and taught men to cultivate the earth. Wheat and wine were his first presents to men. Europe, Asia, and Africa partook of the blessings which he communicated, and the most remote regions of India remembered him, and claimed him as one of their great Gods.

You have learned how Typhon, his brother, slew him. His body was cut into pieces, all of which were collected by Isis, except his

organs of generation, which had been thrown into and devoured in the waters of the river that every year fertilized Egypt. The other portions were buried by Isis, and over them she erected a tomb. Thereafter she remained single, loading her subjects with blessings. She cured the sick, restored sight to the blind, made the paralytic whole, and even raised the dead. From her Horus or Apollo learned divination and the science of medicine.

Thus the Egyptians pictured the beneficent action of the two luminaries that, from the bosom of the elements, produced all animals and men, and all bodies that are born, grow, and die in the eternal circle of generation and destruction here below.

When the Celestial Bull opened the new year at the vernal equinox, Osiris, united with the Moon, communicated to her the seeds of fruitfulness which she poured upon the air, and therewith impregnated the generative principles which gave activity to universal vegetation. Apis, represented by a bull, was the living and sensible image of the Sun or Osiris, when in union with Isis or the Moon at the vernal equinox, concurring with her in provoking everything that lives to generation. This conjunction of the Sun with the Moon at the vernal equinox, in the constellation Taurus, required the Bull Apis to have on his shoulder a mark resembling the Crescent Moon. And the fecundating influence of these two luminaries was expressed by images that would now be deemed gross and indecent, but which then were not misunderstood.

Everything good in Nature comes from Osiris,—order, harmony, and the favorable temperature of the seasons and celestial periods. From Typhon come the stormy passions and irregular impulses that agitate the brute and material part of man; maladies of the body, and violent shocks that injure the health and derange the system; inclement weather, derangement of the seasons, and eclipses. Osiris and Typhon were the Ormuzd and Ahriman of the Persians; principles of good and evil, of light and darkness, ever at war in the administration of the universe.

Osiris was the image of generative power. This was expressed by his symbolic statues, and by the sign into which he entered at the vernal equinox. He especially dispensed the humid principle of Nature, generative element of all things; and the Nile and all moisture were regarded as emanations from him, without which there could be no vegetation.

That Osiris and Isis were the Sun and Moon, is attested by man;

ancient writers; by Diogenes Laertius, Plutarch, Lucian, Suidas, Macrobinus, Martianus Capella, and others. His power was symbolized by an Eye over a Sceptre. The Sun was termed by the Greeks the Eye of Jupiter, and the Eye of the World; and his is the All-Seeing Eye in our Lodges. The oracle of Claros styled him King of the Stars and of the Eternal Fire, that engenders the year and the seasons, dispenses rain and winds, and brings about daybreak and night. And Osiris was invoked as the God that resides in the Sun and is enveloped by his rays, the invisible and eternal force that modifies the sublunary world by means of the Sun.

Osiris was the same God known as Bacchus, Dionusos, and Serapis. Serapis is the author of the regularity and harmony of the world. Bacchus, jointly with Ceres (identified by Herodotus with Isis) presides over the distribution of all our blessings; and from the two emanates everything beautiful and good in Nature. One furnishes the germ and principle of every good; the other receives and preserves it as a deposit; and the latter is the function of the Moon in the theology of the Persians. In each theology, Persian and Egyptian, the Moon acts directly on the earth; but she is fecundated, in one by the Celestial Bull and in the other by Osiris, with whom she is united at the vernal equinox, in the sign Taurus, the place of her exaltation or greatest influence on the earth. The force of Osiris, says Plutarch, is exercised through the Moon. She is the passive cause relatively to him, and the active cause relatively to the earth, to which she transmits the germs of fruitfulness received from him.

In Egypt the earliest movement in the waters of the Nile began to appear at the vernal equinox, when the new Moon occurred at the entrance of the Sun into the constellation Taurus; and thus the Nile was held to receive its fertilizing power from the combined action of the equinoctial Sun and the new Moon, meeting in Taurus. Osiris was often confounded with the Nile, and Isis with the earth; and Osiris was deemed to act on the earth, and to transmit to it his emanations, through both the Moon and the Nile; whence the fable that his generative organs were thrown into that river. Typhon, on the other hand, was the principle of aridity and barrenness; and by his mutilation of Osiris was meant that drought which caused the Nile to retire within his bed and shrink up in autumn.

Elsewhere than in Egypt, Osiris was the symbol of the refreshing rains that descend to fertilize the earth; and Typhon the burning winds of autumn; the stormy rains that rot the flowers, the plants, and leaves; the short, cold days; and everything injurious in Nature, and that produces corruption and destruction.

In short, Typhon is the principle of corruption, of darkness, of the lower world from which come earthquakes, tumultuous commotions of the air, burning heat, lightning, and fiery meteors, and plague and pestilence. Such too was the Ahriman of the Persians; and this revolt of the Evil Principle against the Principle of Good and Light, has been represented in every cosmogony, under many varying forms. Osiris, on the contrary, by the inter-mediation of Isis, fills the maternal world with happiness, purity, and order, by which the harmony of Nature is maintained. It was said that he died at the autumnal equinox, when Taurus or the Pleiades rose in the evening, and that he rose to life again in the Spring, when vegetation was inspired with new activity.

Of course the two signs of Taurus and Scorpio will figure most largely in the mythological history of Osiris, for they marked the two equinoxes, 2500 years before our Era; and next to them the other constellations, near the equinoxes, that fixed the limits of the duration of the fertilizing action of the Sun; and it is also to be remarked that Venus, the Goddess of Generation, has her domicil in Taurus, as the Moon has there her place of exaltation.

When the Sun was in Scorpio, Osiris lost his life, and that fruitfulness which, under the form of the Bull, he had communicated, through the Moon, to the Earth. Typhon, his hands and feet horrid with serpents, and whose habitat in the Egyptian planisphere was under Scorpio, confined him in a chest and flung him into the Nile, under the 11th degree of Scorpio. Under that sign he lost his life and virility; and he recovered them in the spring, when he had connection with the Moon. When he entered Scorpio, his light diminished, Night reassumed her dominion, the Nile shrunk within its banks, and the earth lost her verdure and the trees their leaves. Therefore it is that on the Mithriac Monuments, the Scorpion bites the testicles of the Equinoctial Bull, on which sits Mithras, the Sun of Spring and God of Generation; and that, on the same monuments, we see two trees, one covered with young leaves, and at its foot a little bull and a torch burning; and the

other loaded with fruit, and at its foot a Scorpion, and a torch reversed and extinguished.

Ormuzd or Osiris, the beneficent Principle that gives the world light, was personified by the Sun, apparent source of light. Darkness, personified by Typhon or Ahimman, was his natural enemy. The Sages of Egypt described the necessary and eternal rivalry or opposition of these principles, ever pursuing one the other, and one dethroning the other in every annual revolution, and at a particular period, one in the Spring under the Bull, and the other in Autumn under the Scorpion, by the legendary history of Osiris and Typhon, detailed to us by Diodorus and Synesius; in which history were also personified the Stars and constellations Orion, Capella, the Twins, the Wolf, Sirius, and Hercules, whose risings and settings noted the advent of one or the other equinox.

Plutarch gives us the positions in the Heavens of the Sun and Moon, at the moment when Osiris was murdered by Typhon. The Sun, he says, was in the Sign of the Scorpion, which he then entered at the autumnal equinox. The moon was full, he adds; and consequently, as it rose at sunset, it occupied Taurus, which, opposite to Scorpio, rose as it and the Sun sank together, so that she was then found alone in the sign Taurus, where, six months before, she had been in union or conjunction with Osiris, the Sun, receiving from him those germs of universal fertilization which he communicated to her. It was the sign through which Osiris first ascended into his empire of light and good. It rose with the Sun on the day of the Vernal Equinox; it remained six months in the luminous hemisphere, ever preceding the Sun and above the horizon during the day; until in autumn, the Sun arriving at Scorpio, Taurus was in complete opposition with him, rose when he set, and completed its entire course above the horizon during the night; presiding, by rising in the evening, over the commencement of the long nights. Hence in the sad ceremonies commemorating the death of Osiris, there was borne in procession a golden bull covered with black crape, image of the darkness into which the familiar sign of Osiris was entering, and which was to spread over the Northern regions, while the Sun, prolonging the nights, was to be absent, and each to remain under the dominion of Typhon, Principle of Evil and Darkness.

Setting out from the sign Taurus, Isis, as the Moon, went seeking for Osiris through all the superior signs, in each of which she

became full in the successive months from the autumnal to the vernal equinox, without finding him in either. Let us follow her in her allegorical wanderings.

Osiris was slain by Typhon his rival, with whom conspired a Queen of Ethiopia, by whom, says Plutarch, were designated the winds. The paranatellous of Scorpio, the sign occupied by the Sun when Osiris was slain, were the Serpents, reptiles which supplied the attributes of the Evil Genii and of Typhon, who himself bore the form of a serpent in the Egyptian planisphere. And in the division of Scorpio is also found Cassiopeia, Queen of Ethiopia, whose setting brings stormy winds.

Osiris descended to the shades or infernal regions. There he took the name of Serapis, identical with Pluto, and assumed his nature. He was then in conjunction with Serpentarius, identical with *Æsculapius*, whose form he took in his passage to the lower signs, where he takes the names of Pluto and Ades.

Then Isis wept the death of Osiris, and the golden bull covered with crape was carried in procession. Nature mourned the impending loss of her summer glories, and the advent of the empire of night, the withdrawing of the waters, made fruitful by the Bull in spring, the cessation of the winds that brought rains to swell the Nile, the shortening of the days, and the despoiling of the earth. Then Taurus, directly opposite the Sun, entered into the cone of shadow which the earth projects, by which the Moon is eclipsed at full, and with which, making night, the Bull rises and descends as if covered with a veil, while he remains above our horizon.

The body of Osiris, enclosed in a chest or coffin, was cast into the Nile. Pan and the Satyrs, near Chemmis, first discovered his death, announced it by their cries, and everywhere created sorrow and alarm. Taurus, with the full Moon, then entered into the cone of shadow, and under him was the Celestial River, most properly called the Nile, and below, Perseus, the God of Chemmis, and Auriga, leading a she-goat, himself identical with Pan, whose wife Aiga the she-goat was styled.

Then Isis went in search of the body. She first met certain children who had seen it, received from them their information, and gave them in return the gift of divination. The second full Moon occurred in Gemini, the Twins, who presided over the oracles of D.dymus, and one of whom was Apollo, the God of Divination

She learned that Osiris had, through mistake, had connection with her sister Nephte, which she discovered by a crown of leaves of the melilot, which he had left behind him. Of this connection a child was born, whom Isis, aided by her dogs, sought for, found, reared, and attached to herself, by the name of Anubis, her faithful guardian. The third full Moon occurs in Cancer, domicile of the Moon. The paranatellons of that sign are, the crown of Ariadne or Proserpine, made of leaves of the melilot, Procyon and Canis Major, one star of which was called the Star of Isis, while Sirius himself was honored in Egypt under the name of Anubis.

Isis repaired to Byblos, and seated herself near a fountain, where she was found by the women of the Court of a King. She was induced to visit his Court, and became the nurse of his son. The fourth full Moon was in Leo, domicile of the Sun, or of Adonis, King of Byblos. The paranatellons of this sign are the flowing water of Aquarius, and Cepheus, King of Ethiopia, called Regulus, or simply The King. Behind him rise Cassiopeia his wife, Queen of Ethiopia, Andromeda his daughter, and Persens his son-in-law, all paranatellons in part of this sign, and in part of Virgo.

Isis suckled the child, not at her breast, but with the end of her finger, at night. She burned all the mortal parts of its body, and then, taking the shape of a swallow, she flew to the great column of the palace, made of the tamarisk-tree that grew up round the coffin containing the body of Osiris, and within which it was still enclosed. The fifth full Moon occurred in Virgo, the true image of Isis, and which Eratosthenes calls by that name. It pictured a woman suckling an infant, the son of Isis, born near the winter solstice. This sign has for paranatellons the mast of the Celestial Ship, and the swallow-tailed fish or swallow above it, and a portion of Persens, son-in-law of the King of Ethiopia.

Isis, having recovered the sacred coffer, sailed from Byblos in a vessel with the eldest son of the King, toward Bostos, where Anubis was, having charge of her son Harus; and in the morning dried up a river, whence arose a strong wind. Landing, she hid the coffer in a forest. Typhon, hunting a wild bear by moonlight, discovered it, recognized the body of his rival, and cut it into fourteen pieces, the number of days between the full and new Moon, and in every one of which days the Moon loses a portion of the light that at the commencement filled her whole disk. The sixth full Moon occurred in Libra, over the divisions separating which from

Virgo are the Celestial Ship, Persens, son of the King of Ethiopia and Boötes, said to have nursed Horus. The river of Orion that sets in the morning is also a paranatellon of Libra, as are Ursa Major, the Great Bear or Wild Boar of Erymanthus, and the Dragon of the North Pole, or the celebrated Python from which the attributes of Typhon were borrowed. All these surround the full Moon of Libra, last of the Superior Signs, and the one that precedes the new Moon of Spring, about to be reproduced in Taurus, and there be once more in conjunction with the Sun.

Isis collects the scattered fragments of the body of Osiris, buries them, and consecrates the phallus, carried in pomp at the *Pamygia*, or feasts of the vernal equinox, at which time the congress of Osiris and the Moon was celebrated. Then Osiris had returned from the shades, to aid Horus his son and Isis his wife against the forces of Typhon. He thus reappeared, say some, under the form of a wolf, or, others say, under that of a horse. The Moon, fourteen days after she is full in Libra, arrives at Taurus and unites herself to the Sun, whose fires she thereafter for fourteen days continues to accumulate on her disk from new Moon to full. Then she unites with herself all the months in that superior portion of the world where light always reigns, with harmony and order, and she borrows from him the force which is to destroy the germs of evil that Typhon had, during the winter, planted everywhere in nature. This passage of the Sun into Taurus, whose attributes he assumes on his return from the lower hemisphere or the shades, is marked by the rising in the evening of the Wolf and the Centaur, and by the heliacal setting of Orion, called the Star of Horus, and which thenceforward is in conjunction with the Sun of Spring, in his triumph over the darkness or Typhon.

Isis, during the absence of Osiris, and after she had hidden the coffer in the place where Typhon found it, had rejoined that malignant enemy; indignant at which, Horus her son deprived her of her ancient diadem, when she rejoined Osiris as he was about to attack Typhon: but Mercury gave her in its place a helmet shaped like the head of a bull. Then Horus, as a mighty warrior, such as Orion was described, fought with and defeated Typhon; who, in the shape of the Serpent or Dragon of the Pole, had assailed his father. So, in Ovid, Apollo destroys the same Python, when Io, fascinated by Jupiter, is metamorphosed into a cow, and placed in the sign of the Celestial Bull, where she becomes Isis. The equinoctial

year ends at the moment when the Sun and Moon, at the vernal equinox, are united with Orion, the Star of Horus, placed in the Heavens under Taurus. The new Moon becomes young again in Taurus, and shows herself as a crescent, for the first time, in the next sign, Gemini, the domicil of Mercury. Then Orion, in conjunction with the Sun, with whom he rises, precipitates the Scorpion, his rival, into the shades of night, causing him to set whenever he himself re-appears on the eastern horizon, with the Sun. Day lengthens and the germs of evil are by degrees eradicated: and Horus (from *Aur*, Light) reigns triumphant, symbolizing, by his succession to the characteristics of Osiris, the eternal renewal of the Sun's youth and creative vigor at the vernal equinox.

Such are the coincidences of astronomical phenomena with the legend of Osiris and Isis; sufficing to show the origin of the legend, overloaded as it became at length with all the ornamentation natural to the poetical and figurative genius of the Orient.

Not only into this legend, but into those of all the ancient nations, enter the Bull, the Lamb, the Lion, and the Scorpion or the Serpent; and traces of the worship of the Sun yet linger in all religions. Everywhere, even in our Order, survive the equinoctial and solstitial feasts. Our ceilings still glitter with the greater and lesser luminaries of the Heavens, and our lights, in their number and arrangement, have astronomical references. In all churches and chapels, as in all Pagan temples and pagodas, the altar is in the East; and the ivy over the east windows of old churches is the *Hedera Helix* of Bacchus. Even the cross had an astronomical origin; and our Lodges are full of the ancient symbols.

The learned author of the *Sabæan Researches*, Landseer, advances another theory in regard to the legend of Osiris; in which he makes the constellation Boötes play a leading part. He observes that, as none of the stars were visible at the same time with the Sun, his actual place in the Zodiac, at any given time, could only be ascertained by the Sabæan astronomers by their observations of the stars, and of their heliacal and achronical risings and settings. There were many solar festivals among the Sabæans, and part of them agricultural ones; and the concomitant signs of those festivals were the risings and settings of the stars of the Husbandman, Bear-driver, or Hunter, BOÖTES. His stars were,

among the Hierophants, the established nocturnal indices or signs of the Sun's place in the ecliptic at different seasons of the year and the festivals were named, one, that of the *Aphanism* or disappearance; another, that of the *Zetesis*, or search, etc., of Osiris or Adonis, that is, of *Boötes*.

The returns of certain stars, as connected with their concomitant seasons of spring (or seed-time) and harvest, seemed to the ancients, who had not yet discovered that gradual change, resulting from the apparent movement of the stars in longitude, which has been termed the precession of the equinoxes, to be eternal and immutable; and those periodical returns were to the initiated, even more than to the vulgar, celestial oracles, announcing the approach of those important changes, upon which the prosperity, and even the very existence of man must ever depend; and the oldest of the Sabæan constellations seem to have been, an astronomical *Priest*, a *King*, a *Queen*, a *Husbandman*, and a *Warrior*; and these more frequently recur on the Sabæan cylinders than any other constellations whatever. The *King* was *Cepheus* or *Chepheus* of Ethiopia: the *Husbandman*, *Osiris*, *Bacchus*, *Subzeus*, *Noah* or *Boötes*. To the latter sign, the Egyptians were nationally, traditionally, and habitually grateful; for they conceived that from Osiris all the greatest of terrestrial enjoyments were derived. The stars of the Husbandman were the signal for those successive agricultural labors on which the annual produce of the soil depended; and they came in consequence to be considered and hailed, in Egypt and Ethiopia, as the genial stars of terrestrial productiveness; to which the oblations, prayers, and vows of the pious Sabæan were regularly offered up.

Landseer says that the stars in Boötes, reckoning down to those of the 5th magnitude inclusive, are *twenty-six*, which, seeming achronically to disappear in succession, produced the fable of the cutting of Osiris into twenty-six pieces by Typhon. There are more stars than this in the constellation; but no more than the ancient votaries of Osiris, even in the clear atmosphere of the Sabæan climates, could observe without telescopes.

Plutarch says Osiris was cut into *fourteen* pieces: Diodorus, into *twenty-six*; in regard to which, and to the whole legend, Landseer's ideas, varying from those commonly entertained, are as follows:

Typhon, Landseer thinks, was the *ocean*, which the ancients

fallen or believed surrounded the Earth, and into which all the stars in their turn appear successively to sink; [perhaps it was DARKNESS personified, which the ancients called TYPHON. He was hunting by moonlight, says the old legend, when he met with Osiris.]

The ancient Saba must have been near latitude 15° north. Arcturus is nearly in 14° , and the Western Saba or Meroë is to the north of that. Forty-eight centuries ago, Aldebaran, the leading star of the year, had, at the vernal equinox, attained at daylight in the morning, an elevation of about 14 degrees, sufficient for him to have ceased to be *combust*, that is, to have emerged from the Sun's rays, so as to be visible. The ancients allowed *twelve* days for a star of the first magnitude to emerge from the solar rays; and there is less twilight, the further South we go.

At the same period, too, Cynosura was not the pole-star, but Alpha Draconis was; and the stars rose and set with very different degrees of obliquity from those of their present risings and settings. By having a globe constructed with circumvolving poles, capable of any adjustment with regard to the colures, Mr. Landseer ascertained that, at that remote period, in lat. 15° north, the 26 stars in Bootes, or 27, including Arcturus, did not set achronically in succession; but several set simultaneously in couples, and six by threes simultaneously; so that, in all, there were but *fourteen* separate settings or disappearances, corresponding with the fourteen pieces into which Osiris was cut, according to Plutarch Kappa, Iota, and Theta, in the uplifted western hand, disappeared together, and last of all. They really skirted the horizon; but were invisible in that low latitude, for the three or four days mentioned in some of the versions, while the *Zetes* or search was proceeding, and the women of Phœnicia and Jerusalem sat weeping for the Wonder, Thammuz; after which they immediately reappeared, below and to the eastward of α Draconis.

And, on the very morning after the achronical departure of the last star of the Husbandman, Aldebaran rose heliacally, and became visible in the East in the morning before day.

And precisely at the moment of the heliacal rising of Arcturus, also rose Spica Virginis. One is near the middle of the Husbandman, and the other near that of the Virgin; and Arcturus may have been the part of Osiris which Isis did not recover with the other pieces of the body.

At Dedan and Saba it was thirty-six days, from the beginning of the *aphanism*, i. e. the *disappearances* of these stars, to the heliacal rising of Aldebaran. During these days, or forty at Medina, or a few more at Babylon and Byblos, the stars of the Husbandman successively sank out of sight, during the *crepusculum* or short-lived morning twilight of those Southern climes. They disappear during the glancings of the dawn, the special season of ancient sidereal observation.

Thus the forty days of mourning for Osiris were measured out by the period of the departure of his Stars. When the last had sunken out of sight, the vernal season was ushered in; and the Sun arose with the splendid Aldebaran, the Tauric leader of the Hosts of Heaven; and the whole East rejoiced and kept holiday.

With the exception of the Stars α , ι and ϑ , Boötes did not begin to reappear in the Eastern quarter of the Heaven still after the lapse of about four months. Then the Stars of Taurus had declined Westward, and Virgo was rising heliacally. In that latitude, also, the Stars of Ursa Major [termed anciently the Ark of Osiris] set; and Benetnasch, the last of them, returned to the Eastern horizon, with those in the head of Leo, a little before the Summer Solstice. In about a month, followed the Stars of the Husbandman; the chief of them, Ras, Mirach, and Arcturus, being very nearly simultaneous in their heliacal rising.

Thus the Stars of Boötes rose in the East immediately after Vindemiatrix, and as if under the genial influence of its rays; He had his annual career of prosperity; He revelled orientally for a quarter of a year, and attained his meridian altitude with Virgo, and then, as the Stars of the Water-Urn rose, and Aquarius began to pour forth his annual deluge, he declined Westward, preceded by the Ark of Osiris. In the East, he was the sign of that happiness in which Nature, the great Goddess of passive production, rejoiced. Now, in the West, as he declines toward the Northwestern horizon, his generative vigor gradually abates; the Solar year grows old; and as his Stars descend beneath the Western Wave, Osiris dies, and the world mourns.

The Ancient Astronomers saw all the great Symbols of Masonry in the Stars. Sirius still glitters in our Lodges as the Blazing Star, (*l'Etoile Flamboyante*). The Sun is still symbolized by the point within a Circle; and, with the Moon and Mercury or Anubis, in the three Great Lights of the Lodge. Not only to these, but

to the figures and numbers exhibited by the Stars, were ascribed peculiar and divine powers. The veneration paid to numbers had its source there. The three Kings in Orion are in a straight line, and equidistant from each other, the two extreme Stars being 3' apart, and each of the three distant from the one nearest it 1° 30'. And as the number *three* is peculiar to apprentices, so the straight line is the first principle of Geometry, having length but no breadth, and being but the extension of a point, and an emblem of Unity, and thus of Good, as the divided or broken line is of Duality or Evil. Near these Stars are the Hyades, *five* in number, appropriate to the Fellow Craft; and close to them the Pleiades, of the master's number, *seven*; and thus these three sacred numbers, consecrated in Masonry as they were in the Pythagorean philosophy, always appear together in the Heavens, when the Bull, emblem of fertility and production, glitters among the Stars, and Aldebaran leads the Hosts of Heaven (*Tsbautk*).

Algenib in Perseus and Almaach and Algol in Andromeda form a right-angled triangle, illustrate the 47th problem, and display the Grand Master's square upon the skies. Denebola in Leo, Arcturus in Boötes, and Spica in Virgo form an equilateral triangle, universal emblem of Perfection, and the Deity with His Trinity of Infinite Attributes, Wisdom, Power, and Harmony; and that other, the generative, preserving, and destroying Powers. The Three Kings form, with Rigel in Orion, two triangles included in one: and Capella and Menkalina in Auriga, with Bellatrix and Betelgeux in Orion, form two isosceles triangles with β Tauri, that is equidistant from each pair; while the four first make a right-angled parallelogram,—the oblong square so often mentioned in our degrees.

Julius Firmicus, in his description of the mysteries, says, "But in those funerals and lamentations which are annually celebrated in honor of Osiris, their defenders pretend a physical reason. They call the seeds of fruit, Osiris; the Earth, Isis; the natural heat, Typhon: and because the fruits are ripened by the natural heat, and collected for the life of man, and are separated from their marriage to the earth, and are sown again when Winter approaches, this they would have to be the death of Osiris: but when the fruits, by the genial fostering of the earth, begin again to be generated by a new procreation, this is the finding of Osiris."

No doubt the decay of vegetation and the falling of the leaves,

emblems of dissolution and evidences of the action of that Power that changes Life into Death, in order to bring Life again out of Death, were regarded as signs of that Death that seemed coming upon all Nature; as the springing of leaves and buds and flowers in the spring was a sign of reaturation to life; but these were all secondary, and referred to the Sun as first cause. It was *his* figurative death that was mourned, and not theirs; and with that death, as with his return to life, many of the stars were connected.

We have already alluded to the relations which the twelve signs of the Zodiac bear to the legend of the Master's Degree. Some other coincidences may have sufficient interest to warrant mention.

Khîr-Om was assailed at the East, West, and South Gates of the Temple. The two equinoxes were called, we have seen, by all the Ancients, the Gates of Heaven, and the Syrians and Egyptians considered the Fish (the Constellation near Aquarius, and one of the Stars whereof is Fomalhaut) to be indicative of violence and death.

Khîr-Om laid several days in the grave; and, at the Winter Solstice, for five or six days, the length of the days did not perceptibly increase. Then, the Sun commencing again to climb Northward, as Osiris was said to arise from the dead, so Khîr Om was raised, by the powerful attraction of the Lion (Leo) who waited for him at the Summer Solstice, and drew him to himself.

The names of the three assassins may have been adopted from three Stars that we have already named. We search in vain in the Hebrew or Arabic for the names *Jubelo*, *Jubela*, and *Jubelum*. They embody an utter absurdity, and are capable of no explanation in those languages. Nor are the names *Gibs*, *Gravelot*, *Hobben*, and the like, in the Ancient and Accepted Rite, any more plausible or better referable to any ancient language. But when, by the precession of the Equinoxes, the Sun was in Libra at the Autumnal Equinox, he met in that sign, where the reign of Typhon commenced, three Stars forming a triangle, — *Zuben-es Chamali* in the West, *Zuben-Hak-Rabi* in the East, and *Zuben-El-Gubi* in the South, the latter immediately below the Tropic of Capricorn, and so within the realm of Darkness. From these names, those of the murderers have perhaps been corrupted. In *Zuben Hak-Rabi* we may see the original of *Jubelum Axirop*; and in *Zuben-El-Gubi*, that of *Jubelo Gibs*: and time and ignorance may even have transmuted the words *Es Chamali* into one as little like them as *Gravelot*.

Isis, the Moon personified, sorrowing sought for her husband. Nine or twelve Fellow-Crafts (the Rites vary as to the number), in white aprons, were sent to search for Khir-om in the Legend of the Master's Degree; or, in this Rite, the Nine Knights Elu. Along the path that the Moon travels are nine conspicuous Stars, by which nautical men determine their longitude at Sea;—Arietis, Aldebaran, Pollux, Regulus, Spica, Virginis, Antares, Altair, Fomalhaut, and Markab. These might be well said to accompany Isis in her search.

In the York Rite, *twelve* Fellow-Crafts were sent to search for the body of Khir-om and the murderers. Their number corresponds with that of the Pleiades and Hyades in Taurus, among which Stars the Sun was found when Light began to prevail over Darkness, and the Mysteries were held. These Stars, we have shown, received early and particular attention from the astronomers and poets. The Pleiades were the Stars of the ocean to the benighted mariner; the Virgins of Spring, heralding the season of blossoms.

As six Pleiades only are now visible, the number twelve may have been obtained by them, with Aldebaran, and five far more brilliant Stars than any other of the Hyades, in the same region of the Heavens, and which were always spoken of in connection with the Pleiades;—the Three Kings in the belt of Orion, and Bellatrix and Betelgueux on his shoulders; brightest of the flashing starry hosts.

"Canst thou," asks Job, "bind the sweet influences of the Pleiades or loose the bands of Orion?" And in the book of Amos we find these Stars connected with the victory of Light over Darkness: "Seek Him," says that Seer, "that maketh the Seven Stars (the familiar name of the Pleiades), and Orion, AND TURNETH THE SHADOW OF DEATH INTO MORNING."

An old legend in Masonry says that a dog led the Nine Elms to the cavern where Abiram was hid. Boötes was anciently called Caleb Anubach, the Barking Dog; and was personified in Anubis, who bore the head of a dog, and aided Isis in her search. Arcturus, one of his Stars, fiery red, as if fervent and zealous, is also connected by Job with the Pleiades and Orion. When Taurus opened the year, Arcturus rose after the Sun, at the time of the Winter Solstice, and seemed searching him through the darkness, until, sixty days afterward, he rose at the same hour. Orion then

also, at the Winter Solstice, rose at noon, and at night seemed to be in search of the Sun.

So, referring again to the time when the Sun entered the autumnal equinox, there are nine remarkable Stars that come to the meridian nearly at the same time, rising as Libra sets, and so seeming to chase that Constellation. They are Capella and Menkalina in the Charioteer, Aldebaran in Taurus, Bellatrix, Betelgeux, the Three Kings, and Rigel in Orion. Aldebaran passes the meridian first, indicating his right to his peculiar title of *Leader*. Nowhere in the heavens are there, near the same meridian, so many splendid Stars. And close behind them, but further South, follows Sirius, the Dog-Star, who showed the nine Elus the way to the murderer's cave.

Besides the division of the signs into the ascending and descending series (referring to the upward and downward progress of the soul), the latter from Cancer to Capricorn, and the former from Capricorn to Cancer, there was another division of them not less important; that of the six superior and six inferior signs; the former, 2455 years before our era, from Taurus to Scorpio, and 300 years before our era, from Aries to Libra; and the latter, 2455 years B. C. from Scorpio to Taurus, and 300 years B. C. from Libra to Aries; of which we have already spoken, as the two Hemispheres, or Kingdoms of Good and Evil, Light and Darkness; of Ormuzd and Ahriman among the Persians, and Osiris and Typhon among the Egyptians.

With the Persians, the six first Genii, created by Ormuzd, presided over the six first signs, Aries, Taurus, Gemini, Cancer, Leo, and Virgo; and the six evil Genii, or Devs, created by Ahriman, over the six others, Libra, Scorpio, Sagittarius, Capricornus, Aquarius, and Pisces. The soul was fortunate and happy under the Empire of the six first; and began to be sensible of evil, when it passed under the Balance or Libra, the seventh sign. Thus the soul entered the realm of Evil and Darkness when it passed into the Constellations that belong to and succeed the autumnal Equinox, and it re-entered the realm of Good and Light, when it arrived, returning, at those of the Vernal Equinox. It lost its felicity by means of the Balance, and regained it by means of the Lamb. This is a necessary consequence of the premises; and it is confirmed by the authorities and by emblems still extant.

Sallust the Philosopher, speaking of the Feasts of Rejoicing

celebrated at the Vernal Equinox, and those of Mourning, in memory of the rape of Proserpine, at the autumnal equinox, says that the former were celebrated, because then is effected, as it were, the return of the soul toward the Gods; that the time when the principle of Light recovered its superiority over that of Darkness, or day over night, was the most favorable one for souls that tend to re-ascend to their Principle; and that when Darkness and the Night again become victors, was most favorable to the descent of souls toward the infernal regions.

For that reason, the old astrologers, as Firmicus states, fixed the locality of the river Styx in the 8th degree of the Balance. And he thinks that by Styx was allegorically meant the earth.

The Emperor Julian gives the same explanation, but more fully developed. He states, as a reason why the august Mysteries of Ceres and Proserpine were celebrated at the Autumnal Equinox, that at that period of the year men feared lest the impious and dark power of the Evil Principle, then commencing to conquer, should do harm to their souls. They were a precaution and means of safety, thought to be necessary at the moment when the God of Light was passing into the opposite or adverse region of the world; while at the Vernal Equinox there was less to be feared, because then that God, present in one portion of the world, *recalled souls to him*, he says, *and showed himself to be their Saviour*. He had a little before developed that theological idea, of the attractive force which the Sun exercises over souls, drawing them to him and raising them to his luminous sphere. He attributes this effect to him at the feasts of Atys, dead and restored to life, or the feasts of Rejoicing, which at the end of three days succeeded the mourning for that death; and he inquires why those mysteries were celebrated at the Vernal Equinox. The reason, he says, is evident. As the sun, arriving at the equinoctial point of spring, drawing nearer to us, increases the length of the days, that period seems most appropriate for those ceremonies. For, besides that there is a great affinity between the substance of Light and the nature of the Gods, the Sun has that occult force of attraction, by which he draws matter toward himself, by means of his warmth, making plants to shoot and grow, etc.; and why can he not, by the same divine and pure action of his rays, attract and draw to him fortunate souls. Then, as light is analogous to the Divine Nature, and favorable to souls struggling to return to

their First Principle, and as that light so increases at the Vernal Equinox, that the days prevail in duration over the nights, and as the Sun has an attractive force, besides the visible energy of his rays, it follows that souls are attracted toward the solar light. He does not further pursue the explanation; because, he says, it belongs to a mysterious doctrine, beyond the reach of the vulgar, and known only to those who understand the mode of action of Deity, like the Chaldean author whom he cites, who had treated of the Mysteries of Light, or the God with seven rays.

Souls, the Ancients held, having emanated from the Principle of Light, partaking of its destiny here below, cannot be indifferent to or unaffected by these revolutions of the Great Luminary, alternately victor and overcome during every Solar revolution.

This will be found to be confirmed by an examination of some of the Symbols used in the Mysteries. One of the most famous of these was THE SERPENT, the peculiar Symbol also of this Degree. The Cosmogony of the Hebrews and that of the Gnostics designated this reptile as the author of the fate of Souls. It was consecrated in the Mysteries of Bacchus and in those of Eleusis. Pluto overcame the virtue of Proserpine under the form of a serpent; and, like the Egyptian God Serapis, was always pictured seated on a serpent, or with that reptile entwined about him. It is found on the Mithriac Monuments, and supplied the attributes of Typhon to the Egyptians. The sacred basilisc, in coil, with head and neck erect, was the royal ensign of the Pharaohs. Two of them were entwined around and hung suspended from the winged Globe on the Egyptian Monuments. On a tablet in one of the Tombs at Thebes, a God with a spear pierces a serpent's head. On a tablet from the Temple of Osiris at Philæ is a tree, with a man on one side, and a woman on the other, and in front of the woman an erect basilisc, with horns on its head and a disk between the horns. The head of Medusa was encircled by winged snakes, which, the head removed, left the Hierogram or Sacred Cypher of the Ophites or Serpent worshippers. And the Serpent, in connection with the Globe or circle, is found upon the monuments of all the Ancient Nations.

Over Libra, the sign through which souls were said to descend or fall, is found, on the Celestial Globe, the Serpent, grasped by Serpentarius, the Serpent-bearer. The head of the reptile is under Corona Borealis, the Northern Crown, called by Ovid, *Libera*, or

Proserpine; and the two Constellations rise, with the Balance, after the Virgin (or Isis), whose feet rest on the eastern horizon at Sunrise on the day of the equinox. As the Serpent extends over both signs, Libra and Scorpio, it has been the gate through which souls descend, during the whole time that those two signs in succession marked the autumnal equinox. To this alluded the Serpent, which, in the Mysteries of Bacchus Saba-Zeus, was flung into the bosom of the initiate.

And hence came the enigmatical expression, *the Serpent engenders the Bull, and the Bull the Serpent*; alluding to the two adverse constellations, answering to the two equinoxes, one of which rose as the other set, and which were at the two points of the heavens through which souls passed, ascending and descending. By the Serpent of Autumn, souls fell; and they were regenerated again by the Bull on which Mithras sate, and whose attributes Bacchus-Zagreus and the Egyptian Osiris assumed, in their mysteries, wherein were represented the fall and regeneration of souls, by the Bull slain and restored to life.

Afterward the regenerating Sun assumed the attributes of *Aries* or the Lamb; and in the Mysteries of Ammon, souls were regenerated by passing through that sign, after having fallen through the Serpent.

The Serpent-bearer, or Ophiucus, was *Æsculapius*, God of Healing. In the Mysteries of Elensis, that Constellation was placed in the eighth Heaven: and on the eighth day of those Mysteries, the feast of *Æsculapius* was celebrated. It was also termed *Epidaurus*, or the feast of the Serpent of *Epidaurus*. The Serpent was sacred to *Æsculapius*; and was connected in various ways with the mythological adventures of *Ceres*.

So the libations to Souls, by pouring wine on the ground, and looking toward the two gates of Heaven, those of day and night, referred to the ascent and descent of Souls.

Ceres and the Serpent, *Jupiter Ammon* and the Bull, all figured in the Mysteries of Bacchus. Suppose *Aries*, or *Jupiter Ammon* occupied by the Sun setting in the West;—*Virgo* (*Ceres*) will be on the Eastern horizon, and in her train the Crown, or *Proserpine*. Suppose *Taurus* setting;—then the Serpent is in the East; and reciprocally; so that *Jupiter Ammon*, or the Sun of *Aries*, causes the Crown to rise after the Virgin, in the train of which comes the Serpent. Place reciprocally the Sun at the other equinox

with the balance in the West, in conjunction with the Serpent under the Crown; and we shall see the Bull and the Pleiades rise in the East. Thus are explained all the fables as to the generation of the Bull by the Serpent and of the Serpent by the Bull, the biting of the testicles of the Bull by the Scorpion, on the Mithriac Monuments; and that Jupiter made Ceres with child by tossing into her bosom the testicles of a Ram.

In the Mysteries of the bull-horned Bacchus, the officers held serpents in their hands, raised them above their heads, and cried aloud, "*Eva!*" the generic oriental name of the serpent, and the particular name of the constellation in which the Persians placed Eve and the serpent. The Arabians call it *Hevan*, Ophiucus himself, *Hawa*, and the brilliant star in his head, *Ras-al-Hawa*. The use of this word *Eva* or *Evoë* caused Clemens of Alexandria to say that the priests in the Mysteries invoked *Eva*, by whom evil was wrought into the world.

The mystic winnowing-fan, encircled by serpents, was used in the feasts of Bacchus. In the Isiac Mysteries a basilisk twined round the handle of the mystic vase. The Ophites fed a serpent in a mysterious ark, from which they took him when they celebrated the Mysteries, and allowed him to glide among the sacred bread. The Romans kept serpents in the Temples of Bona Dea and Esculapius. In the Mysteries of Apollo, the pursuit of Latona by the serpent Python was represented. In the Egyptian Mysteries, the dragon Typhon pursued Isis.

According to Sanchoniathon, TAAUT, the interpreter of Heaven to men, attributed something divine to the nature of the dragon and serpents, in which the Phœnicians and Egyptians followed him. They have more vitality, more spiritual force, than any other creature; of a fiery nature, shown by the rapidity of their motions, without the limbs of other animals. They assume many shapes and attitudes, and dart with extraordinary quickness and force. When they have reached old age, they throw off that age and are young again, and increase in size and strength, for a certain period of years.

The Egyptian Priests fed the sacred serpents in the temple at Thebes. Taaut himself had in his writings discussed these mysteries in regard to the serpent. Sanchoniathon said in another work, that the serpent was immortal, and re-entered into himself. which, according to some ancient theosophists, particularly those

of India, was an attribute of the Deity. And he also said that the serpent never died, unless by a violent death.

The Phœnicians called the serpent *Agathodemon* [the good spirit]; and Kneph was the Serpent-God of the Egyptians.

The Egyptians, Sanchoniathon said, represented the serpent with the head of a hawk, on account of the swift flight of that bird: and the chief Hierophant, the sacred interpreter, gave very mysterious explanations of that symbol; saying that such a serpent was a very divine creature, and that, opening his eyes, he lighted with their rays the whole of first-born space: when he closes them, it is darkness again. In reality, the hawk-headed serpent, genius of light, or good genius, was the symbol of the Sun.

In the hieroglyphic characters, a snake was the letter T or DJ. It occurs many times on the Rosetta stone. The horned serpent was the hieroglyphic for a God.

According to Eusebius, the Egyptians represented the world by a blue circle, sprinkled with flames, within which was extended a serpent with the head of a hawk. Proclus says they represented the four quarters of the world by a cross, and the soul of the world, or Kneph, by a serpent surrounding it in the form of a circle.

We read in Anaxagoras, that Orpheus said, that the water, and the vessel that produced it, were the primitive principles of things, and together gave existence to an animated being, which was a serpent, with two heads, one of a lion and the other of a bull, between which was the figure of a God whose name was Hercules or Kronos: that from Hercules came the egg of the world, which produced heaven and earth, by dividing itself into two hemispheres: and that the God Phanes, which issued from that egg, was in the shape of a serpent.

The Egyptian Goddess *Ken*, represented standing naked on a lion, held two serpents in her hand. She is the same as the *Astarte* or *Ashtaroth* of the Assyrians. *Hera*, worshipped in the Great Temple at Babylon, held in her right hand a serpent by the head; and near *Khea*, also worshipped there, were two large silver serpents.

In a sculpture from Kouyunjik, two serpents attached to poles are near a fire-altar, at which two eunuchs are standing. Upon it is the sacred fire, and a bearded figure leads a wild goat to the sacrifice.

The serpent of the Temple of Epidaurus was sacred to *Æsculapius*, the God of Medicine, and 462 years after the building of the city, was taken to Rome after a pestilence.

The Phœnicians represented the God *Nomu* (*Kneph* or *Amun-Kneph*) by a serpent. In Egypt, a Sun supported by two asps was the emblem of *Horhat* the good genius; and the serpent with the winged globe was placed over the doors and windows of the Temples as a tutelary God. Antipater of Sidon calls *Amun* "the renowned Serpent," and the Cerastes is often found embalmed in the Thebaid.

On ancient Tyrian coins and Indian Medals, a serpent was represented, coiled round the trunk of a tree. *Python*, the Serpent Deity, was esteemed oracular; and the tripod at Delphi was a triple-headed serpent of gold.

The portals of all the Egyptian Temples are decorated with the hierogram of the Circle and the Serpent. It is also found upon the Temple of Naki-Rustan in Persia; on the triumphal arch at Pechin, in China; over the gates of the great Temple of Chaundi Teeva, in Java; upon the walls of Athens; and in the Temple of Minerva at Tegea. The Mexican hierogram was formed by the intersecting of two great Serpents, which described the circle with their bodies, and had each a human head in its mouth.

All the Buddhist crosses in Ireland had serpents carved upon them. Wreaths of snakes are on the columns of the ancient Hindu Temple at Burwah-Sangor.

Among the Egyptians, it was a symbol of Divine Wisdom, when extended at length; and, with its tail in its mouth, of Eternity.

In the ritual of Zoroaster, the Serpent was a symbol of the Universe. In China, the ring between two Serpents was the symbol of the world governed by the power and wisdom of the Creator. The Bacchanals carried serpents in their hands or round their heads.

The Serpent entwined round an Egg, was a symbol common to the Indians, the Egyptians, and the Druids. It referred to the creation of the Universe. A Serpent with an egg in his mouth was a symbol of the Universe containing within itself the germ of all things that the Sun develops.

The property possessed by the Serpent, of casting its skin, and apparently renewing its youth, made it an emblem of eternity and immortality. The Syrian women still employ it as a charm against

harrenness, as did the devotees of Mithras and Saba-Zeus. The Earth-born civilizers of the early world, Fohn, Cecrops, and Erechtheus, were half man, half-serpent. The snake was the guardian of the Athenian Acropolis. NAKHUSTAN, the brazen serpent of the wilderness, became naturalized among the Hebrews as a token of healing power. "Be ye," said Christ, "wise as serpents, and harmless as doves."

The Serpent was as often a symbol of malevolence and enmity. It appears among the emblems of Siva-Roudra, the power of desolation and death: it is the bane of Aëpytus, Idom, Archemorus, and Philoctetes; it gnaws the roots of the tree of life in the Eddas, and bites the heel of unfortunate Eurydice. In Hebrew writers it is generally a type of evil; and is particularly so in the Indian and Persian Mythologies. When the Sea is churned by Mount Mandar rotating within the coils of the Cosmical Serpent Vasouki, to produce the Amrita or water of immortality, the serpent vomits a hideous poison, which spreads through and infects the universe, but which Vishnu renders harmless by swallowing it. Ahriman in serpent-form invades the realm of Ormuzd; and the Bull, emblem of life, is wounded by him and dies. It was therefore a religious obligation with every devout follower of Zoroaster to exterminate reptiles, and other impure animals, especially serpents. The moral and astronomical significance of the Serpent were connected. It became a maxim of the Zend-Avesta, that Ahriman, the Principle of Evil, made the Great Serpent of Winter, who assaulted the creation of Ormuzd.

A serpent-ring was a well-known symbol of time: and to express dramatically how time preys upon itself, the Egyptian priests fed vipers in a subterranean chamber, as it were in the sun's winter abode, on the fat of bulls, or the year's plenteousness. The dragon of winter pursues Ammon, the golden ram, to Mount Casius. The Virgin of the zodiac is bitten in the heel by Serpens, who, with Scorpio, rises immediately behind her; and as honey, the emblem of purity and salvation, was thought to be an antidote to the serpent's bite, so the bees of Aristæus, the emblems of nature's abundance, are destroyed through the agency of the serpent, and regenerated within the entrails of the Vernal Bull.

The Sun God is finally victorious. Chrishna crushes the head of the serpent Calya; Apollo destroys Python, and Hercules that Lernaean monster whose poison festered in the foot of Philoctetes.

of Mopsus, of Chiron, or of Sagittarius. The infant Hercules destroys the pernicious snakes detested of the gods, and ever, like St. George of England and Michael the Archangel, wars against hydras and dragons.

The eclipses of the sun and moon were believed by the orientals to be caused by the assaults of a dæmon in dragon-form; and they endeavored to scare away the intruder by shouts and menaces. This was the original Leviathan or Crooked Serpent of old, transfixed in the olden time by the power of Jehovah, and suspended as a glittering trophy in the sky; yet also the Power of Darkness, supposed to be ever in pursuit of the Sun and Moon. When it finally overtakes them, it will entwine them in its folds, and prevent their shining. In the last Indian Avatara, as in the Eddas, a serpent vomiting flames is expected to destroy the world. The serpent presides over the close of the year, where it guards the approach to the golden fleece of Aries, and the three apples or seasons of the Hesperides; presenting a formidable obstacle to the career of the Sun-God. The Great Destroyer of snakes is occasionally married to them; Hercules with the northern dragon begets the three ancestors of Scythia; for the Sun seems at one time to rise victorious from the contest with darkness, and at another to sink into its embraces. The northern constellation Draco, whose sinuosities wind like a river through the wintry bear, was made the astronomical embleme of the universe, as the serpent encircles the mundane egg in Egyptian hieroglyphics.

The Persian Ahriman was called "The old serpent, the liar from the beginning, the Prince of Darkness, and the rover up and down." The Dragon was a well-known symbol of the waters and of great rivers; and it was natural that by the pastoral Asiatic Tribes, the powerful nations of the alluvial plains in their neighborhood who adored the dragon or Fish, should themselves be symbolized under the form of dragons; and overcome by the superior might of the Hebrew God, as monstrous Leviathans maimed and destroyed by him. Ophioneus, in the old Greek Theology, warred against Kronos, and was overcome and cast into his proper element, the sea. There he is installed as the Sea-God Oannes or Dagon, the Leviathan of the watery half of creation, the dragon who vomited a flood of water after the persecuted woman of the Apocalypse. the monster who threatened to devour Hesione and Andromeda, and who for a time became the grave of Hercules and Jonah; and he corresponds with

the obscure name of *Rahab*, whom Jehovah is said in Job to have transfixcd and overcome.

In the spring, the year or Sun-God appears as Mithras or Europa mounted on the Bull; but in the opposite half of the Zodiac he rides the emblem of the waters, the winged horse of Nestor or Poseidon and the Serpent, rising heliacally at the autumnal equinox, besetting with poisonous influence the cold constellation Sagittarius. is explained as the reptile in the path who "bites the horse's heels, so that his rider falls backward." The same Serpent, the Oannes Aphrenos or Musaros of Syncellus, was the Midgard Serpent which Odin sunk beneath the sea, but which grew to such a size as to encircle the whole earth.

For these Asiatic symbols of the contest of the Sun-God with the Dragon of darkness and winter were imported not only into the Zodiac, but into the more homely circle of European legend; and both Thor and Odin fight with dragons, as Apollo did with Python, the great scaly snake, Achilles with the Scamander, and Bellerophon with the Chimæra. In the apocryphal book of Esther, dragons herald "a day of darkness and obscurity;" and St. George of England, a problematic Cappadocian Prince, was originally only a varying form of Mithras. Jehovah is said to have "cut Rahab and wounded the dragon." The latter is not only the type of earthly desolation, the dragon of the deep waters, but also the leader of the banded conspirators of the sky, of the rebellious stars, which, according to Enoch, "came not at the right time;" and his tail drew a third part of the Host of Heaven, and cast them to the earth. Jehovah "divided the sea by his strength, and broke the heads of the Dragons in the waters." And according to the Jewish and Persian belief, the Dragon would, in the latter days, the winter of time, enjoy a short period of licensed impunity, which would be a season of the greatest suffering to the people of the earth; but he would finally be bound or destroyed in the great battle of Messiah; or, as it seems intimated by the Rabbinical figure of being eaten by the faithful, he, like Ahriman or Vasouki, ultimately absorbed by and united with the Principle of good.

Near the image of Rhea, in the temple of Bel at Babylon, were two large serpents of silver, says Diodorus, each weighing thirty talents; and in the same temple was an image of Juno, holding in her right hand the head of a serpent. The Greeks called Be'

Belar ; and Hesychius interprets that word to mean a dragon or great serpent. We learn from the book of *Bel and the Dragon*, that in Babylon was kept a great, live serpent, which the people worshipped.

The Assyrians, the Emperors of Constantinople, the Parthians, Scythians, Saxons, Chinese, and Danes all bore the serpent as a standard, and among the spoils taken by Aurelian from Zenobia were such standards, *Persici Dracones*. The Persians represented Ormuzd and Ahriman by two serpents, contending for the mundane egg. Mithras is represented with a lion's head and human body, encircled by a serpent. In the Sadder is this precept: "When you kill serpents, you will repeat the Zend-Avesta, and thence you will obtain great merit; for it is the same as if you had killed so many devils."

Serpents encircling rings and globes, and issuing from globes, are common in the Persian, Egyptian, Chinese, and Indian monuments. Vishnu is represented reposing on a coiled serpent, whose folds form a canopy over him. Mahadeva is represented with a snake around his neck, one around his hair, and armlets of serpents on both arms. Bhairava sits on the coils of a serpent, whose head rises above his own. Parvati has snakes about her neck and waist. Vishnu is the Preserving Spirit, Mahadeva is Siva, the Evil Principle, Bhairava is his son, and Parvati his consort. The King of Evil Demons was called in Hindū Mythology, *Naga*, the King of Serpents, in which name we trace the Hebrew *Nachash*, serpent.

In Cashmere were seven hundred places where carved images of serpents were worshipped; and in Thibet the great Chinese Dragon ornamented the Temples of the Grand Lama. In China, the dragon was the stamp and symbol of royalty, sculptured in all the Temples, blazoned on the furniture of the houses, and interwoven with the vestments of the chief nobility. The Emperor bears it as his armorial device; it is engraved on his sceptre and diadem, and on all the vases of the imperial palace. The Chinese believe that there is a dragon of extraordinary strength and sovereign power, in heaven, in the air, on the waters, and on the mountains. Their God Fohi is said to have had the form of a man, terminating in the tail of a snake, a combination to be more fully explained to you in a subsequent degree.

The dragon and serpent are the 5th and 6th signs of the Chi

these Zodiac; and the Hindus and Chinese believe that, at every eclipse, the sun or moon is seized by a huge serpent or dragon, the serpent *Asootee* of the Hindus, which enfolds the globe; and the constellation Draco; to which also refers "the War in Heaven," when Michael and his Angels fought against the dragon."

Sanchoonathon says that Taaut was the author of the worship of serpents among the Phœnicians. He "consecrated," he says, "the species of dragons and serpents; and the Phœnicians and Egyptians followed him in this superstition." He was "the first who made an image of Cœlus;" that is, who represented the Heavenly Hosts of Stars by visible symbols; and was probably the same as the Egyptian Thoth. On the Tyrian coins of the age of Alexander, serpents are represented in many positions and attitudes, coiled around trees, erect in front of altars, and crushed by the Syrian Hercules.

The seventh letter of the Egyptian alphabet, called *Zeuta* or *Life*, was sacred to Thoth, and was expressed by a serpent standing on his tail; and that Deity, the God of healing, like *Æsculapins*, to whom the serpent was consecrated, leans on a knotted stick around which coils a snake. The Isac tablet, describing the mysteries of Isis, is charged with serpents in every part, as her emblems. The *Asp* was specially dedicated to her, and is seen on the heads of her statues, on the bonnets of her priests, and on the tiaras of the Kings of Egypt. Serapis was sometimes represented with a human head and serpentine tail: and in one engraving two minor Gods are represented with him, one by a serpent with a bull's head, and the other by a serpent with the radiated head of a lion.

On an ancient sacrificial vessel found in Denmark, having several compartments, a serpent is represented attacking a kneeling boy, pursuing him, retreating before him, appealed to beseechingly by him, and conversing with him. We are at once reminded of the Sun at the new year represented by a child sitting on a lotus, and of the relations of the Sun of Spring with the Autumnal Serpent, pursued by and pursuing him, and in conjunction with him. Other figures on this vessel belong to the Zodiac.

The base of the *tripod* of the Pythian Priestess was a triple-headed serpent of brass, whose body, folded in circles growing wider and wider toward the ground, formed a conical column, while the three heads, disposed triangularly, upheld the *tripod*

of gold. A similar column was placed on a pillar in the Hippodrome at Constantinople, by the founder of that city; one of the heads of which is said to have been broken off by Mahomet the Second, by a blow with his iron mace.

The British God HU was called "The Dragon—Ruler of the World," and his car was drawn by serpents. His ministers were styled *adders*. A Druid in a poem of Taliessin says, "I am a Druid, I am an *Architect*, I am a Prophet, I am a *Serpent* (Gnadi)." The Car of the Goddess Ceridwen also was drawn by serpents.

In the elegy of Uther Pendragon, this passage occurs in a description of the religious rites of the Druids: "While the Sanctuary is earnestly invoking *The Glauing King*, before whom *the Fair One* retreats, upon the veil that covers the huge stones; whilst the Dragon moves round over the places which contain vessels of drink-offering, whilst the drink-offering is in *the Golden Horns*," in which we readily discover the mystic and obscure allusion to the Autumnal Serpent pursuing the Sun along the circle of the Zodiac, to the celestial cup or crater, and the Golden horns of Virgil's milk-white Bull; and, a line or two further on, we find the Priest imploring the victorious *Beli*, the Sun-God of the Babylonians.

With the serpent, in the Ancient Monuments, is very often found associated the Cross. The Serpent upon a Cross was an Egyptian Standard. It occurs repeatedly upon the Grand Staircase of the Temple of Osiris at Philæ: and on the pyramid of Ghizeh are represented two kneeling figures erecting a Cross, on the top of which is a serpent erect. The *Crax Ansata* was a Cross with a coiled Serpent above it; and it is perhaps the most common of all emblems on the Egyptian Monuments, carried in the hand of almost every figure of a Deity or a Priest. It was, as we learn by the monuments, the form of the iron tether-pins, used for making fast to the ground the cords by which young animals were confined: and as used by shepherds, became a symbol of Royalty to the Shepherd Kings.

A Cross like a Teutonic or Maltese one, formed by four curved lines within a circle, is also common on the Monuments, and represented the Tropics and the Colures.

The Caduceus, borne by Hermes or Mercury, and also by Cybele, Minerva, Anubis, Hercules Ogmius the God of the Celts, and the personified Constellation Virgo, was a winged wand, entwined by

two serpents. It was originally a simple Cross, symbolizing the equator and equinoctial colure, and the four elements proceeding from a common centre. This Cross, surmounted by a circle, and that by a crescent, became an emblem of the Supreme Deity—or of the active power of generation and the passive power of production conjoined,—and was appropriated to Thoth or Mercury. It then assumed an improved form, the arms of the Cross being changed into wings, and the circle and crescent being formed by two snakes, springing from the wand, forming a circle by crossing each other, and their heads making the horns of the crescent; in which form it is seen in the hands of Anubis.

The triple Tau, in the centre of a circle and a triangle, typifies the Sacred Name; and represents the Sacred Triad, the Creating, Preserving, and Destroying Powers; as well as the three great lights of Masonry. If to the Masonic point within a Circle, and the two parallel lines, we add the single Tau Cross, we have the Ancient Egyptian Triple Tau.

A column in the form of a cross, with a circle over it, was used by the Egyptians to measure the increase of the inundations of the Nile. The Tau and Triple Tau are found in many Ancient Alphabets.

With the Tau or the Triple Tau may be connected, within two circles, the double cube, or perfection; or the perfect ashlar.

The *Cruz Ansata* is found on the sculptures of Khorsabad; on the ivories from Nimroud, of the same age, carried by an Assyrian Monarch; and on cylinders of the later Assyrian period.

As the single Tau represents the one God, so, no doubt, the Triple Tau, the origin of which cannot be traced, was meant to represent the Trinity of his attributes, the three Masonic pillars, WISDOM, STRENGTH, and HARMONY.

The Prophet Ezekiel, in the 4th verse of the 9th chapter, says: "And the Lord said unto him, 'Go through the midst of the city, through the midst of Jerusalem, and mark the letter TAU upon the foreheads of those that sigh and mourn for all the abominations that be done in the midst thereof.'" So the Latin Vulgate, and the probably most ancient copies of the Septuagint translate the passage. This *Tau* was in the form of the cross of this degree, and it was the emblem of *life and salvation*. The Samaritan *Tau* and the Ethiopic *Tavvi* are the evident prototype of the Greek τ ; and we learn from Tertullian, Origen, and St. Jerome

that the Hebrew *Tau* was anciently written in the form of a Cross.

In ancient times the mark *Tau* was set on those who had been acquitted by their judges, as a symbol of innocence. The military commanders placed it on soldiers who escaped unhurt from the field of battle, as a sign of their safety under the Divine Protection.

It was a sacred symbol among the Druids. Divesting a tree of part of its branches, they left it in the shape of a Tan Cross, preserved it carefully, and consecrated it with solemn ceremonies. On the tree they cut deeply the word *THAT*, by which they meant God. On the right arm of the Cross, they inscribed the word *HESULS*, on the left *BELEN* or *BELENTS*, and on the middle of the trunk *THARAMIS*. This represented the sacred *Triad*.

It is certain that the Indians, Egyptians, and Arabians paid veneration to the sign of the Cross, thousands of years before the coming of Christ. Everywhere it was a sacred symbol. The Hindus and the Celtic Druids built many of their Temples in the form of a Cross, as the ruins still remaining clearly show, and particularly the ancient Druidical Temple at Classerniss in the Island of Lewis in Scotland. The Circle is of 12 Stones. On each of the sides, east, west, and south, are three. In the centre was the image of the Deity; and on the north an avenue of twice nineteen stones, and one at the entrance. The Supernal Pagoda at Benares is in the form of a Cross; and the Druidical subterranean grotto at New Grange in Ireland.

The Statue of Osiris at Rome had the same emblem. Isis and Ceres also bore it; and the caverns of initiation were constructed in that shape with a pyramid over the *Sacellum*.

Crosses were cut in the stones of the Temple of Serapis in Alexandria; and many Tan Crosses are to be seen in the sculptures of Alabaston and Esné, in Egypt. On coins, the symbol of the Egyptian God Kneph was a Cross within a Circle.

The *Crux Ansata* was the particular emblem of Osiris, and his sceptre ended with that figure. It was also the emblem of Hermes, and was considered a Sublime Hieroglyphic, possessing mysterious powers and virtues, as a wonder-working amulet.

The Sacred Tan occurs in the hands of the mummy-shaped figures between the forelegs of the row of Sphynxes, in the great avenue leading from Luxor to Karnac. By the Tan Cross the

Cabalists expressed the number 10, a perfect number, denoting Heaven, and the Pythagorean Tetractys, or incommunicable name of God. The Tau Cross is also found on the stones in front of the door of the Temple of Amunoth III, at Thebes, who reigned about the time when the Israelites took possession of Canaan: and the Egyptian Priests carried it in all the sacred processions.

Tertullian, who had been initiated, informs us that the 'Tau was inscribed on the forehead of every person who had been admitted into the Mysteries of Mithras.

As the simple Tau represented Life, so, when the Circle, symbol of Eternity, was added, it represented Eternal life.

At the Initiation of a King, the Tau, as the emblem of life and key of the Mysteries, was impressed upon his lips.

In the Indian Mysteries, the Tau Cross, under the name of *Tilak*, was marked upon the body of the Candidate, as a sign that he was set apart for the Sacred Mysteries.

On the upright tablet of the King, discovered at Nimroud, are the names of thirteen Great Gods (among which are YAV and BEL); and the left-hand character of every one is a cross composed of two cuneiform characters.

The Cross appears upon an Ancient Phœnician medal found in the ruins of Citium; on the very ancient Buddhist Obelisk near Ferns in Ross-shire; on the Buddhist Round Towers in Ireland, and upon the splendid obelisk of the same era at Forres in Scotland.

Upon the façade of a temple at Kalabche in Nubia are three regal figures, each holding a *Crux Ansata*.

Like the Subterranean Mithriatic Temple at New Grange in Scotland, the Pagodas of Benares and Mathura were in the form of a Cross. Magnificent Buddhist Crosses were erected, and are still standing, at Clonmacnoise, Finglas, and Kilcullen in Ireland. Wherever the monuments of Buddhism are found, in India, Ceylon, or Ireland, we find the Cross: for Buddha or Boudh was represented to have been crucified.

All the planets known to the Ancients were distinguished by the Mystic Cross, in conjunction with the solar or lunar symbols; Saturn by a cross over a crescent, Jupiter by a cross under a crescent, Mars by a cross resting obliquely on a circle, Venus by a cross under a circle, and Mercury by a cross surmounted by a circle and that by a crescent.

The Solstices, Cancer and Capricorn, the two Gates of Heaven, are the two pillars of Hercules, beyond which he, the Sun, never journeyed: and they still appear in our Lodges, as the two great columns, Jachin and Boaz, and also as the two parallel lines that bound the circle, with a point in the centre, emblem of the Sun between the two tropics of Cancer and Capricorn.

The Blazing Star in our Lodges, we have already said, represents Sirius, Anubis, or Mercury, Guardian and Guide of Souls. Our Ancient English brethren also considered it an emblem of the Sun. In the old Lectures they said: "The Blazing Star or Glory in the centre refers us to that Grand Luminary the Sun, which enlightens the Earth, and by its genial influence dispenses blessings to mankind." It is also said in those lectures to be an emblem of Prudence. The word *Prudentia* means, in its original and fullest signification, *Foresight*: and accordingly the Blazing Star has been regarded as an emblem of Omniscience, or the All-Seeing Eye, which to the Ancients was the Sun.

Even the Dagger of the Elu of Nine is that used in the Mysteries of Mithras; which, with its blade black and hilt white, was an emblem of the two principles of Light and Darkness.

Isis, the same as Ceres, was, as we learn from Eratosthenes, the Constellation Virgo, represented by a woman holding an ear of wheat. The different emblems which accompany her in the description given by Apuleius, a serpent on either side, a golden vase, with a serpent twined round the handle, and the animals that marched in procession, the bear, the ape, and Pegasus, represented the Constellations that, rising with the Virgin, when on the day of the Vernal Equinox she stood in the Oriental gate of Heaven, brilliant with the rays of the full moon, seemed to march in her train.

The cup, consecrated in the Mysteries both of Isis and Eleusis, was the Constellation Crater or the Cup. The sacred vessel of the Isiac ceremony finds its counterpart in the Heavens. The Olympic robe presented to the initiate, a magnificent mantle, covered with figures of serpents and animals, and under which were twelve other sacred robes, wherewith he was clothed in the sanctuary, alluded to the starry Heaven and the twelve signs: while the seven preparatory immersions in the sea alluded to the seven spheres, through which the soul plunged, to arrive here below and take up its abode in a body.

The Celestial Virgin, during the three last centuries that preceded the Christian era, occupied the horoscope or Oriental point, and that gate of Heaven through which the Sun and Moon ascended above the horizon at the two equinoxes. Again it occupied it at midnight, at the winter Solstice, the precise moment when the year commenced. Thus it was essentially connected with the march of times and seasons, of the Sun, the Moon, and day and night, at the principal epochs of the year. At the equinoxes were celebrated the greater and lesser Mysteries of Ceres. When souls descended past the Balance, at the moment when the Sun occupied that point, the Virgin rose before him, she stood at the gates of day and opened them to him. Her brilliant Star, *Spica Virginis*, and *Arcturus*, in *Boötes*, northwest of it, heralded his coming. When he had returned to the vernal equinox, at the moment when souls were regenerated, again it was the Celestial Virgin that led the march of the signs of night; and in her stars came the beautiful full moon of that month. Night and Day were in succession introduced by her, when they began to diminish in length; and souls, before arriving at the gates of Hell, were also led by her. In going through these signs, they passed the *Styx* in the 8th degree of *Libra*. She was the famous Sibyl who initiated *Eneas*, and opened to him the way to the infernal regions.

This peculiar situation of the Constellation *Virgo*, has caused it to enter into all the sacred fables in regard to nature, under different names and the most varied forms. It often takes the name of *Isis* or the Moon, which, when at its full at the Vernal Equinox, was in union with it or beneath its feet. *Mercury* (or *Anubis*) having his domicile and exaltation in the sign *Virgo*, was, in all the sacred fables and Sanctuaries, the inseparable companion of *Isis*, without whose counsels she did nothing.

This relation between the emblems and mysterious recitals of the initiations, and the Heavenly bodies and order of the world, was still more clear in the Mysteries of *Mithras*, adored as the Sun in Asia Minor, Cappadocia, Armenia, and Persia, and whose Mysteries went to Rome in the time of *Sylla*. This is amply proved by the descriptions we have of the *Mithrac* cave, in which were figured the two movements of the Heavens, that of the fixed Stars and that of the Planets, the Constellations, the eight mystic gates of the spheres, and the symbols of the elements. So on a celebrated monument of that religion, found at Rome, were figured, the Serpent or *Hydra* under

Leo, as in the Heavens, the Celestial Dog, the Bull, the Scorpion, the Seven Planets, represented by seven altars, the Sun, Moon, and emblems relating to Light, to Darkness, and to their succession during the year, where each in turn triumphs for six months.

The Mysteries of Atys were celebrated when the Sun entered Aries; and among the emblems was a ram at the foot of a tree which was being cut down.

Thus, if not the whole truth, it is yet a large part of it, that the Heathen Pantheon, in its infinite diversity of names and personifications, was but a multitudinous, though in its origin unconscious allegory, of which physical phenomena, and principally the Heavenly Bodies, were the fundamental types. The glorious images of Divinity which formed Jehovah's Host, were the Divine Dynasty or real theocracy which governed the early world; and the men of the golden age, whose looks held commerce with the skies, and who watched the radiant rulers bringing winter and summer to mortals, might be said with poetic truth to live in immediate communication with Heaven, and, like the Hebrew Patriarchs, to see God face to face. Then the Gods introduced their own worship among mankind: then Oannes, Or or Aquarius rose from the Red Sea to impart science to the Babylonians; then the bright Bull legislated for India and Crete; and the Lights of Heaven, personified as Liber and Ceres, hung the Boeotian hills with vineyards, and gave the golden sheaf to Eleusis. The children of men were, in a sense, allied or married, to those sons of God who sang the jubilee of creation; and the encircling vault with its countless Stars, which to the excited imagination of the solitary Chaldean wanderer appeared as animated intelligences, might naturally be compared to a gigantic ladder, on which, in their rising and setting, the Angel luminaries appeared to be ascending and descending between earth and Heaven. The original revelation died out of men's memories, they worshipped the Creature instead of the Creator; and holding all earthly things as connected by eternal links of harmony and sympathy with the heavenly bodies, they united in one view astronomy, astrology, and religion. Long wandering thus in error, they at length ceased to look upon the Stars and external nature as Gods; and by directing their attention to the microcosm or narrower world of self, they again became acquainted with the True Ruler and Guide of the Universe, and used the old fables and superstitions as symbols and allegories, by which to convey and under

which to hide the great truths which had faded out of most men's remembrance.

In the Hebrew writings, the term "Heavenly Hosts" includes not only the counsellors and emissaries of Jehovah, but also the celestial luminaries; and the stars, imagined in the East to be animated intelligences, presiding over human weal and woe, are identified with the more distinctly impersonated messengers or angels, who execute the Divine decrees, and whose predominance in heaven is in mysterious correspondence and relation with the powers and dominions of the earth. In Job, the Morning Stars and the Sons of God are identified; they join in the same chorus of praise to the Almighty; they are both susceptible of joy; they walk in brightness; and are liable to impurity and imperfection in the sight of God. The Elohim originally included not only foreign superstitious forms, but also all that host of heaven which was revealed in poetry to the shepherds of the desert, now as an encampment of warriors, now as careering in chariots of fire, and now as winged messengers, ascending and descending the vault of heaven, to communicate the will of God to mankind.

"The Eternal," says the Bereshith Rabba to Genesis, "called forth Abraham and his posterity out of the dominion of the stars; by nature, the Israelite was a servant to the stars, and born under their influence, as are the heathen; but by virtue of the law given on Mount Sinai, he became liberated from this degrading servitude." The Arabs had a similar legend. The Prophet Amos explicitly asserts that the Israelites, in the desert, worshipped, not Jehovah, but Moloch, or a Star-God, equivalent to Saturn. The Gods El or Jehovah were not merely planetary or solar. Their symbolism, like that of every other Deity, was coextensive with nature, and with the mind of man. Yet the astrological character is assigned even to Jehovah. He is described as seated on the pinnacle of the universe, leading forth the Hosts of Heaven, and telling them unerringly by name and number. His stars are His sons and His eyes, which run through the whole world, keeping watch over men's deeds. The stars and planets were properly the angels. In Pharisaic tradition, as in the phraseology of the New Testament, the Heavenly Host appears as an Angelic Army, divided into regiments and brigades, under the command of imaginary chiefs, such as Massaloth, Legion, Kartor Gistra,

etc.,—each *Gistra* being captain of 365,000 myriads of stars. The Seven Spirits which stand before the throne, spoken of by several Jewish writers, and generally presumed to have been immediately derived from the Persian *Amshaspands*, were ultimately the seven planetary intelligences, the original model of the seven-branched golden candlestick exhibited to Moses on God's mountain. The stars were imagined to have fought in their courses against *Sisera*. The heavens were spoken of as holding a predominance over earth, as governing it by signs and ordinances, and as containing the elements of that astrological wisdom, more especially cultivated by the Babylonians and Egyptians.

Each nation was supposed by the Hebrews to have its own guardian angel, and its own providential star. One of the chief of the Celestial Powers, at first *Jehovah* himself in the character of the Sun, standing in the height of Heaven, overlooking and governing all things, afterward one of the angels or subordinate planetary genii of Babylonian or Persian mythology, was the patron and protector of their own nation, "the Prince that standeth for the children of thy people." The discords of earth were accompanied by a warfare in the sky; and no people underwent the visitation of the Almighty, without a corresponding chastisement being inflicted on its tutelary angel.

The fallen Angels were also fallen Stars; and the first allusion to a feud among the spiritual powers in early Hebrew Mythology, where *Rahab* and his confederates are defeated, like the *Titans* in a battle against the Gods, seems to identify the rebellious Spirits as part of the visible Heavens, where the "high ones on high" are punished or chained, as a signal proof of God's power and justice. God, it is said—

"Stirs the sea with his might—by his understanding He smote *Rahab*—His breath clears the face of Heaven—His hand pierced the crooked Serpent....God withdraws not his anger; beneath him bow the confederates of *Rahab*."

Rahab always means a sea-monster: probably some such legendary monstrous dragon, as in almost all mythologies is the adversary of Heaven and demon of eclipse, in whose belly, significantly called the belly of Hell, *Heracles*, like *Jonah*, passed three days, ultimately escaping with the loss of his hair or rays. *Onesil*, the rebellious giant *Orion*, represented in *Jonah* as riveted to the sky, was

compared to Ninus or Nimrod, the mythical founder of Nineveh (City of Fish) the mighty hunter, who slew lions and panthers before the Lord. Rahab's confederates are probably the "High ones on High," the Chesilim or constellations in Isaiah, the Heavenly Host or Heavenly Powers, among whose number were found folly and disobedience.

"I beheld," says Pseudo-Enoch, "seven stars like great blazing mountains, and like Spirits, entreating me. And the angel said, 'This place, until the consummation of Heaven and Earth, will be the prison of the Stars and of the Host of Heaven. These are the Stars which overstepped God's command before their time arrived; and came not at their proper season; therefore was he offended with them, and bound them, until the time of the consummation of their crimes in the secret year.' And again; 'These Seven Stars are those which have transgressed the commandment of the Most High God, and which are here bound until the number of the days of their crimes be completed.'"

The Jewish and early Christian writers looked on the worship of the sun and the elements with comparative indulgence. Justin Martyr and Clemens of Alexandria admit that God had appointed the stars as legitimate objects of heathen worship, in order to preserve throughout the world some tolerable notions of natural religion. It seemed a middle point between Heathenism and Christianity; and to it certain emblems and ordinances of that faith seemed to relate. The advent of Christ was announced by a Star from the East; and his nativity was celebrated on the shortest day of the Julian Calendar, the day when, in the physical commemorations of Persia and Egypt, Mithras or Osiris was newly found. It was then that the acclamations of the Host of Heaven, the unfailing attendants of the Sun, surrounded, as at the spring-dawn of creation, the cradle of his birth-place, and that, in the words of Ignatius, "a star, with light inexpressible, shone forth in the Heavens, to destroy the power of magic and the bonds of wickedness; for God himself had appeared, in the form of man, for the renewal of eternal life."

But however infinite the variety of objects which helped to develop the notion of Deity, and eventually assumed its place, substituting the worship of the creature for that of the creator; of parts of the body, for that of the soul, of the universe, still the notion itself was essentially one of unity. The idea of one

God of a creative, productive, governing unity, resulted in the earliest exertion of thought: and this monotheism of the primitive ages, makes every succeeding epoch, unless it be the present, appear only as a stage in the progress of degeneracy and aberration. Everywhere in the old faiths we find the idea of a supreme or presiding Deity. Amun or Osiris presides among the many Gods of Egypt; Pan, with the music of his pipe, directs the chorus of the constellations, as Zeus leads the solemn procession of the celestial troops in the astronomical theology of the Pythagoreans. "Amidst an infinite diversity of opinions on all other subjects," says Maximus Tyrius, "the whole world is unanimous in the belief of one only almighty King and Father of all."

There is always a Sovereign Power, a Zeus or Deus, Mahadeva or Adideva, to whom belongs the maintenance of the order of the Universe. Among the thousand gods of India, the doctrine of Divine Unity is never lost sight of; and the ethereal Jove, worshipped by the Persian in an age long before Xenophanes or Anaxagoras, appears as supremely comprehensive and independent of planetary or elemental subdivisions, as the "Vast One" or "Great Soul" of the Vedas.

But the simplicity of belief of the patriarchs did not exclude the employment of symbolical representations. The mind never rests satisfied with a mere feeling. That feeling ever strives to assume precision and durability as an idea, by some *outward* delineation of its thought. Even the ideas that are above and beyond the senses, as all ideas of God are, require the aid of the senses for their expression and communication. Hence come the representative forms and symbols which constitute the external investiture of every religion; attempts to express a religious sentiment that is essentially *one*, and that vainly struggles for adequate external utterance, striving to tell to one man, to *paint* to him, an idea existing in the mind of another, and essentially incapable of utterance or description, in a language all the words of which have a sensuous meaning. Thus, the idea being perhaps the same in all, its expressions and utterances are infinitely various, and branch into an infinite diversity of creeds and sects.

All religious expression is symbolism; since we can describe only what we see; and the true objects of religion are unseen. The earliest instruments of education were symbols; and they and all other religious forms differed and still differ according to

external circumstances and imagery, and according to differences of knowledge and mental cultivation. To present a visible symbol to the eye of another is not to inform him of the meaning which that symbol has to *you*. Hence the philosopher soon super-added to these symbols, explanations addressed to the ear, susceptible of more precision, but less effective, obvious, and impressive than the painted or sculptured forms which he despised. Out of these explanations grew by degrees a variety of narratives, whose true object and meaning were gradually forgotten. And when these were abandoned, and philosophy resorted to definitions and formulas, its language was but a more refined symbolism, grappling with and attempting to picture ideas impossible to be expressed. For the most abstract expression for Deity which language can supply, is but a *sign* or *symbol* for an object unknown, and no more truthful and adequate than the terms Osiris and Vishnu, except as being less sensuous and explicit. To say that He is a *Spirit*, is but to say that He is not matter. What spirit is, we can only define as the Ancients did, by resorting, as if in despair, to some sublimized species of matter, as Light, Fire, or Ether.

No symbol of Deity can be appropriate or durable except in a relative or moral sense. We cannot exalt words that have only a sensuous meaning, *above* sense. To call Him a *Power* or a *Force*, or an *Intelligence*, is merely to deceive ourselves into the belief that we use words that have a meaning to us, when they have none, or at least no more than the ancient visible symbols had. To call Him *Sovereign, Father, Grand Architect of the Universe, Extension, Time, Beginning, Middle, and End, whose face is turned on all sides, the Source of life and death*, is but to present other men with symbols by which we vainly endeavor to communicate to them the same vague ideas which men in all ages have impotently struggled to express. And it may be doubted whether we have succeeded either in communicating, or in forming in our own minds, any more distinct and definite and true and adequate idea of the Deity, with all our metaphysical conceits and logical subtleties, than the rude ancients did, who endeavored to symbolize and so to express his attributes, by the Fire, the Light, the Sun and Stars, the Lotus and the Scarabæus; all of them types of what, except by types, more or less sufficient, could not be expressed at all.

The primitive man recognized the Divine Presence under a va-

riety of appearances, without losing his faith in this unity and Supremacy. The invisible God, manifested and on one of His many sides visible, did not cease to be God to him. He recognized him in the evening breeze of Eden, in the whirlwind of Sinai, in the Stone of Beth-El; and identified Him with the fire or thunder or the immovable rock adored in Ancient Arabia. To him the image of the Deity was reflected in all that was pre-eminent in excellence. He saw Jehovah, like Osiris and Bel, in the Sun as well as in the Stars, which were his children, his eyes, "which run through the whole world, and watch over the Sacred Soil of Palestine, from the year's commencement to its close." He was the sacred fire of Mount Sinai, of the burning bush, of the Persians, those Puritans of Paganism.

Naturally it followed that Symbolism soon became more complicated, and all the powers of Heaven were re-produced on earth, until a web of fiction and allegory was woven, which the wit of man, with his limited means of explanation, will never unravel. Hebrew Theism itself became involved in symbolism and image-worship, to which all religions ever tend. We have already seen what was the symbolism of the Tabernacle, the Temple, and the Ark. The Hebrew establishment tolerated not only the use of emblematic vessels, vestments, and cherubs, of Sacred Pillars and Seraphim, but symbolical representations of Jehovah himself, not even confined to poetical or illustrative language.

"Among the Adityas," says Krishna, in the Bagvat Gita. "I am Vishnu, the radiant Sun among the Stars; among the waters, I am ocean; among the mountains, the Himalaya; and among the mountain tops, Meru." The Psalms and Isaiah are full of similar attempts to convey to the mind ideas of God, by ascribing to him sensual proportions. He rides on the clouds, and sits on the wings of the wind. Heaven is his pavilion, and out of his mouth issue lightnings. Men cannot worship a mere abstraction. They require some outward form in which to clothe their conceptions, and invest their sympathies. If they do not shape and carve or paint visible images, they have invisible ones, perhaps quite as inadequate and unfaithful, within their own minds.

The incongruous and monstrous in the Oriental images came from the desire to embody the Infinite, and to convey by multiplied, because individually inadequate symbols, a notion of the Divine Attributes to the understanding. Perhaps we should find

that we mentally do the same thing, and make within ourselves images quite as incongruous, if judged of by our own limited conceptions, if we were to undertake to analyze and gain a clear idea of the mass of infinite attributes which we assign to the Deity; and even of His infinite Justice and infinite Mercy and Love.

We may well say, in the language of Maximus Tyrius: "If, in the desire to obtain some faint conception of the Universal Father, the Nameless Lawgiver, men had recourse to words or names, to silver or gold, to animals or plants, to mountain-tops or flowing rivers, every one inscribing the most valued and most beautiful things with the name of Deity, and with the fondness of a lover clinging with rapture to each trivial reminiscence of the Beloved, why should we seek to reduce this universal practice of symbolism, necessary, indeed, since the mind often needs the excitement of the imagination to rouse it into activity, to one monotonous standard of formal propriety? Only let the image duly perform its task, and bring the divine idea with vividness and truth before the mental eye; if this be effected, whether by the art of Phidias, the poetry of Homer, the Egyptian Hieroglyph, or the Persian clement, we need not cavil at external differences, or lament the seeming fertility of unfamiliar creeds, *so long as the great essential is attained. THAT MEN ARE MADE TO REMEMBER, TO UNDERSTAND, AND TO LOVE.*"

Certainly, when men regarded Light and Fire as something spiritual, and above all the corruptions and exempt from all the decay of matter; when they looked upon the Sun and Stars and Planets as composed of this finer element, and as themselves great and mysterious Intelligences, infinitely superior to man, living Existences, gifted with mighty powers and wielding vast influences, those elements and bodies conveyed to them, when used as symbols of Deity, a far more adequate idea than they can now do to us, or than we can comprehend, now that Fire and Light are familiar to us as air and water, and the Heavenly Luminaries are lifeless worlds like our own. Perhaps they gave them ideas as adequate as we obtain from the mere *words* by which we endeavor to symbolize and shadow forth the ineffable mysteries and infinite attributes of God.

There are, it is true, dangers inseparable from symbolism, which countervail its advantages, and afford an impressive lesson in regard to the similar risks attendant on the use of language. The

imagination, invited to assist the reason, usurps its place, or leaves its ally helplessly entangled in its web. Names which stand for things are confounded with them; the means are mistaken for the end: the instrument of interpretation for the object; and thus symbols come to usurp an independent character as truths and persons. Though perhaps a necessary path, they were a dangerous one by which to approach the Deity; in which "many," says Plutarch, "mistaking the sign for the thing signified, fell into a ridiculous superstition; while others, in avoiding one extreme, plunged into the no less hideous gulf of irreligion and impiety."

All great Reformers have warred against this evil, deeply feeling the intellectual mischief arising out of a degraded idea of the Supreme Being: and have claimed for their own God an existence or personality distinct from the objects of ancient superstition; disowning in His name the symbols and images that had profaned His Temple. But they have not seen that the utmost which can be effected by human effort, is to substitute impressions relatively correct, for others whose falsehood has been detected, and to replace a gross symbolism by a purer one. Every man, without being aware of it, worships a conception of his own mind; for all symbolism, as well as all language, shares the subjective character of the ideas it represents. The epithets we apply to God only recall either visible or intellectual symbols to the eye or mind. The modes or forms of manifestation of the reverential feeling that constitutes the religious sentiment, are incomplete and progressive; each term and symbol predicates a partial truth, remaining always amenable to improvement or modification, and, in its turn, to be superseded by others more accurate and comprehensive.

Idolatry consists in confounding the symbol with the thing signified, the substitution of a material for a mental object of worship, after a higher spiritualism has become possible; an ill-judged preference of the inferior to the superior symbol, an inadequate and sensual conception of the Deity: and every religion and every conception of God is idolatrous, in so far as it is imperfect, and as it substitutes a feeble and temporary idea in the shrine of that Undiscoverable Being who can be known only in part, and who can therefore be honored, even by the most enlightened among his worshippers, only in proportion to their limited powers of understanding and imagining to themselves His perfections.

Like the belief in a Deity, the belief in the soul's immortality is rather a natural feeling, an adjunct of self-consciousness, than a dogma belonging to any particular age or country. It gives eternity to man's nature, and reconciles its seeming anomalies and contradictions; it makes him strong in weakness and perfectable in imperfection; and it alone gives an adequate object for his hopes and energies, and value and dignity to his pursuits. It is concurrent with the belief in an infinite, eternal Spirit, since it is chiefly through consciousness of the dignity of the mind within us, that we learn to appreciate its evidences in the Universe.

To fortify, and as far as possible to impart this hope, was the great aim of ancient wisdom, whether expressed in forms of poetry or philosophy; as it was of the mysteries, and as it is of Masonry. Life rising out of death was the great mystery, which symbolism delighted to represent under a thousand ingenious forms. Nature was ransacked for attestations to the grand truth which seems to transcend all other gifts of imagination, or rather to be their essence and consummation. Such evidences were easily discovered. They were found in the olive and lotus, in the evergreen myrtle of the *Mystæ* and of the grave of Polydorus, in the deadly but self-renewing serpent, the wonderful moth emerging from the coffin of the worm, the phenomena of germination, the settings and risings of the sun and stars, the darkening and growth of the moon, and in sleep, "the minor mystery of death."

The stories of the birth of Apollo from Latona, and of dead heroes, like Glaucus, resuscitated in caves, were allegories of the natural alternations of life and death in nature, changes that are but expedients to preserve her virginity and purity inviolable in the general sum of her operations, whose aggregate presents only a majestic calm, rebuking alike man's presumption and his despair. The typical death of the Nature-God, Osiris, Atys, Adonis, Hiram, was a profound but consolatory mystery. the healing charms of Orpheus were connected with his destruction; and his bones, those valued pledges of fertility and victory, were, by a beautiful contrivance, often buried within the sacred precincts of his immortal equivalent.

In their doctrines as to the immortality of the soul, the Greek Philosophers merely stated with more precision ideas long before extant independently among themselves, in the form of symbolical suggestion. Egypt and Ethiopia in these matters learned from

India, where, as everywhere else, the origin of the doctrine was as remote and untraceable as the origin of man himself. Its natural expression is found in the language of Krishna, in the Bagvat Gita: "I myself never was non-existent, nor thou, nor these princes of the Earth; nor shall we ever hereafter cease to be. . . The soul is not a thing of which a man may say, it hath been, or is about to be, or is to be hereafter; for it is a thing without birth; it is pre-existent, changeless, eternal, and is not to be destroyed with this mortal frame."

According to the dogma of antiquity, the thronging forms of life are a series of purifying migrations, through which the divine principle re-ascends to the unity of its source. Inebriated in the bowl of Dionusos, and dazzled in the mirror of existence, the souls, those fragments or sparks of the Universal Intelligence, forgot their native dignity, and passed into the terrestrial frames they coveted. The most usual type of the spirit's descent was suggested by the sinking of the Sun and Stars from the upper to the lower hemisphere. When it arrived within the portals of the proper empire of Dionusos, the God of this World, the scene of delusion and change, its individuality became clothed in a material form; and as individual bodies were compared to a garment, the world was the investiture of the Universal Spirit. Again, the body was compared to a vase or urn, the soul's recipient; the world being the mighty bowl which received the descending Deity. In another image, ancient as the Grottoes of the Magi and the denunciations of Ezekiel, the world was as a dimly illuminated cavern, where shadows seem realities, and where the soul becomes forgetful of its celestial origin in proportion to its proneness to material fascinations. By another, the period of the Soul's embodiment is as when exhalations are condensed, and the aërial element assumes the grosser form of water.

But if vapor falls in water, it was held, water is again the birth of vapors, which ascend and adorn the Heavens. If our mortal existence be the death of the spirit, our death may be the renewal of its life; as physical bodies are exalted from earth to water, from water to air, from air to fire, so the man may rise into the Hero, the Hero into the God. In the course of Nature, the soul, to recover its lost estate, must pass through a series of trials and migrations. The scene of those trials is the Grand Sanctuary of Initiations, the world: their primary agents are the elements; and Dionusos, as Sovereign of Nature, or the sensuous world personified, is official

Arbiter of the Mysteries, and guide of the soul, which he introduces into the body and dismisses from it. He is the Sun, that liberator of the elements, and his spiritual mediation was suggested by the same imagery which made the Zodiac the supposed path of the spirits in their descent and their return, and Cancer and Capricorn the gates through which they passed.

He was not only Creator of the World, but guardian, liberator, and Saviour of the Soul. Ushered into the world amidst lightning and thunder, he became the Liberator celebrated in the Mysteries of Thebes, delivering earth from Winter's chain, conducting the nightly chorus of the Stars and the celestial revolution of the year. His symbolism was the inexhaustible imagery employed to fill up the stellar devices of the Zodiac: he was the Vernal Bull, the Lion, the Ram, the Autumnal Goat, the Serpent: in short, the varied Deity, the resulting manifestation personified, the all in the many, the varied year, life passing into innumerable forms; essentially inferior to none, yet changing with the seasons, and undergoing their periodical decay.

He medates and intercedes for man, and reconciles the Universal Unseen Mind with the individualized spirit of which he is emphatically the Perfecter; a consummation which he effects, first through the vicissitudes of the elemental ordeal, the alternate fire of Summer and the showers of Winter, "the trials or test of an immortal Nature;" and secondarily and symbolically through the Mysteries. He holds not only the cup of generation, but also that of wisdom or initiation, whose influence is contrary to that of the former, causing the soul to abhor its material bonds, and to long for its return. The first was the Cup of Forgetfulness; while the second is the Urn of Aquarius, quaffed by the returning spirit, as by the returning Sun at the Winter Solstice, and emblematic of the exchange of worldly impressions for the recovered recollections of the glorious sights and enjoyments of its pre-existence. Water nourishes and purifies; and the urn from which it flows was thought worthy to be a symbol of Deity, as of the Osiris-Canopus who with living water irrigated the soil of Egypt; and also an emblem of Hope that should cheer the dwellings of the dead.

The second birth of Dionusos, like the rising of Osiris and Alys from the dead, and the raising of Khiron, is a type of the spiritual regeneration of man. Psyche (the Soul), like Ariadne, had two

lovers, an earthly and an immortal one. The immortal suitor is Dionusos, the Eros-Phanes of the Orphici, gradually exalted by the progress of thought, out of the symbol of Sensuality into the torch-bearer of the Nuptials of the Gods; the Divine Influence which physically called the world into being, and which, awakening the soul from its Stygian trance, restores it from earth to Heaven.

Thus the scientific theories of the ancients, expounded in the mysteries, as to the origin of the soul, its descent, its sojourn here below, and its return, were not a mere barren contemplation of the nature of the world, and of the intelligent beings existing there. They were not an idle speculation as to the order of the world, and about the soul, but a study of the means for arriving at the great object proposed,—the perfecting of the soul, and, as a necessary consequence, that of morals and society. This Earth, to them, was not the Soul's home, but its place of exile. Heaven was its home, and there was its birth-place. To it, it ought incessantly to turn its eyes. Man was not a terrestrial plant. His roots were in Heaven. The soul had lost its wings, clogged by the viscosity of matter. It would recover them when it extricated itself from matter and commenced its upward flight.

Matter being, in their view, as it was in that of St. Paul, the principle of all the passions that trouble reason, mislead the intelligence, and stain the purity of the soul, the Mysteries taught man how to enfeeble the action of matter on the soul, and to restore to the latter its natural dominion. And lest the stains so contracted should continue after death, lustrations were used, fastings, expiations, macerations, continence, and above all, initiations. Many of these practices were at first merely symbolical,—material signs indicating the moral purity required of the initiates, but they afterward came to be regarded as actual productive causes of that purity.

The effect of initiation was meant to be the same as that of philosophy, to purify the soul of its passions, to weaken the empire of the body over the divine portion of man, and to give him here below a happiness anticipatory of the felicity to be one day enjoyed by him, and of the future vision by him of the Divine Beings. And therefore Proclus and the other Platonists taught "that the mysteries and initiations withdrew souls from this mortal and material life, to re-unite them to the Gods; and dissipated

for the adepts the shades of ignorance by the splendors of the Deity." Such were the precious fruits of the last degree of the Mystic Science,—to see Nature in her springs and sources, and to become familiar with the causes of things and with real existences.

Cicero says that the soul must exercise itself in the practice of the virtues, if it would speedily return to its place of origin. It should, while imprisoned in the body, free itself therefrom by the contemplation of superior beings, and in some sort be divorced from the body and the senses. Those who remain enslaved, subjugated by their passions and violating the sacred laws of religion and society, will re-ascend to Heaven, only after they shall have been purified through a long succession of ages.

The initiate was required to emancipate himself from his passions, and to free himself from the hindrances of the senses and of matter, in order that he might rise to the contemplation of the Deity, or of that incorporeal and unchanging light in which live and subsist the causes of created natures. "We must," says Porphyry, "flee from everything sensual, that the soul may with ease re-unite itself with God, and live happily with Him." "This is the great work of initiation," says Hierocles,—“to recall the soul to what is truly good and beautiful, and make it familiar therewith, and thy its own; to deliver it from the pains and ills it endures here below, enchained in matter as in a dark prison; to facilitate its return to the celestial splendors, and to establish it in the Fortunate isles, by restoring it to its first estate. Thereby, when the hour of death arrives, the soul, freed of its mortal garmenting, which it leaves behind it as a legacy to earth, will rise buoyantly to its home among the Stars, there to re-take its ancient condition, and approach toward the Divine nature as far as man may do."

Plutarch compares Isis to knowledge, and Typhon to ignorance, obscuring the light of the sacred doctrine whose blaze lights the soul of the initiate. No gift of the Gods, he holds, is so precious as the knowledge of the Truth, and that of the Nature of the Gods, so far as our limited capacities allow us to rise toward them. The Valentiniens termed initiation **LIGHT**. The initiate, says Psellus, becomes an Eopt, when admitted to see **THE DIVINE LIGHTS**. Clemens of Alexandria, imitating the language of an initiate in the Mysteries of Bacchus, and inviting this initiate, whom he terms blind like Tiresias, to come to see Christ, who will

blaze upon his eyes with greater glory than the Sun, exclaims "Oh Mysteries most truly holy! Oh pure Light! When the torch of the Dadoukos gleams, Heaven and the Deity are displayed to my eyes! I am initiated, and become holy!" This was the true object of initiation; to be sanctified, and to SEE, that is, to have just and faithful conceptions of the Deity, the knowledge of whom was THE LIGHT of the mysteries. It was promised the initiate at Samothrace, that he should become pure and just. Clemens says that by baptism, souls are *illuminated*, and led to *the pure light* with which mingles no darkness, nor anything material. The initiate, become an Epopt, was called A SEEB. "HAIL, NEW-BORN LIGHT!" the initiates cried in the Mysteries of Bacchus.

Such was held to be the effect of complete initiation. It lighted up the soul with rays from the Divinity, and became for it, as it were, the eye with which, according to the Pythagoreans, it contemplates the field of Truth; in its mystical abstractions, wherein it rises superior to the body, whose action on it, it annuls for the time, to re-enter into itself, so as entirely to occupy itself with the view of the Divinity, and the means of coming to resemble Him.

Thus enfeebling the dominion of the senses and the passions over the soul, and as it were freeing the latter from a sordid slavery, and by the steady practice of all the virtues, active and contemplative, our ancient brethren strove to fit themselves to return to the bosom of the Deity. Let not our objects as Masons fall below theirs. We use the symbols which they used; and teach the same great cardinal doctrines that they taught, of the existence of an intellectual God, and the immortality of the soul of man. If the details of their doctrines as to the soul seem to us to verge on absurdity, let us compare them with the common notions of our own day, and be silent. If it seems to us that they regarded the symbol in some cases as the thing symbolized, and worshipped the *sign* as if it were itself Deity, let us reflect how insufficient are our own ideas of Deity, and how we worship those ideas and images formed and fashioned in our own minds, and not the Deity Himself: and if we are inclined to smile at the importance they attached to lustrations and fasts, let us pause and inquire whether the same weakness of human nature does not exist to-day, causing rites and ceremonies to be regarded as *actively* efficient for the salvation of souls.

And let us ever remember the words of an old writer, with which we conclude this lecture: "It is a pleasure to stand on the shore, and to see ships tossed upon the sea: a pleasure to stand in the window of a castle, and see a battle and the adventures thereof. but no pleasure is comparable to the standing on the vantage-ground of TRUTH (a hill not to be commanded, and where the air is always clear and serene), and to see the errors and wanderings, and mists and tempests, in the vale below; *so always that this prospect be with pity, and not with swelling or pride.* Certainly it is Heaven upon Earth to have a man's mind move in charity, rest in Providence, AND TURN UPON THE POLES OF TRUTH."





XXVI.

PRINCE OF MEROY OR SCOTTISH TRINITARIAN.

WHILE you were veiled in darkness, you heard repeated by the Voice of the Great Past its most ancient doctrines. None has the right to object, if the Christian Mason sees foreshadowed in Christna and Sosiosch, in Mithras and Osiris, the Divine WORD that, as he believes, became Man, and died upon the cross to redeem a fallen race. Nor can he object if others see reproduced, in the WORD of the beloved Disciple, that was in the beginning with God, and that was God, and by whom everything was made, only the LOGOS of Plato, and the WORD or Uttered THOUGHT or first Emanation of LIGHT, or the Perfect REASON of the Great, Silent, Supreme, Uncreated Deity, believed in and adored by all.

We do not undervalue the importance of any Truth. We utter no word that can be deemed irreverent by any one of any faith. We do not tell the Moslem that it is only important for him to believe that there is but one God, and wholly unessential whether Mahomet was his prophet. We do not tell the Hebrew that the Messiah whom he expects was born in Bethlehem nearly two thousand years ago; and that he is a heretic because he will not so believe. And as little do we tell the sincere Christian that Jesus of Nazareth was but a man like us, or his history but the unreal revival of an older legend. To do either is beyond our jurisdiction. Masonry, of no one age, belongs to all time; of no one religion, it finds its great truths in all.

To every Mason, there is a GOD; ONE, Supreme, Infinite in Goodness, Wisdom, Foresight, Justice, and Benevolence; Creator, Disposer, and Preserver of all things. How, or by what intermediates He creates and acts, and in what way He unfolds and manifests Himself, Masonry leaves to creeds and Religions to inquire,

To every Mason, the soul of man is immortal. Whether it

emanates from and will return to God, and what its continued mode of existence hereafter, each judges for himself. Masoury was not made to settle that.

To every Mason, WISDOM or INTELLIGENCE, FORCE or STRENGTH, and HARMONY, or FITNESS and BEAUTY, are the Trinity of the attributes of God. With the subtleties of Philosophy concerning them Masoury does not meddle, nor decide as to the reality of the supposed Existences which are their Personifications: nor whether the Christian Trinity be such a personification, or a Reality of the gravest import and significance.

To every Mason, the Infinite Justice and Benevolence of God give ample assurance that Evil will ultimately be dethroned, and the Good, the True, and the Beautiful reign triumphant and eternal. It teaches, as it feels and knows, that Evil, and Pain, and Sorrow exist as part of a wise and beneficent plan, all the parts of which work together under God's eye to a result which shall be perfection. Whether the existence of evil is rightly explained in this creed or in that, by Typhon the Great Serpent, by Ahriman and his Armies of Wicked Spirits, by the Giants and Titans that war against Heaven, by the two co-existent Principles of Good and Evil, by Satan's temptation and the fall of Man, by Lok and the Serpent Fenris, it is beyond the domain of Masoury to decide, nor does it need to inquire. Nor is it within its Province to determine how the ultimate triumph of Light and Truth and Good, over Darkness and Error and Evil, is to be achieved; nor whether the Redeemer, looked and longed for by all nations, hath appeared in Judea, or is yet to come.

It reverences all the great reformers. It sees in Moses, the Law-giver of the Jews, in Confucius and Zoroaster, in Jesus of Nazareth, and in the Arabian Iconoclast, Great Teachers of Morality, and Eminent Reformers, if no more: and allows every brother of the Order to assign to each such higher and even Divine Character as his Creed and Truth require.

Thus Masoury disbelieves no truth, and teaches unbelief in no creed, except so far as such creed may lower its lofty estimate of the Deity, degrade Him to the level of the passions of humanity, deny the high destiny of man, impugne the goodness and benevolence of the Supreme God, strike at those great columns of Masoury, Faith, Hope, and Charity, or inculcate immorality, and disregard of the active duties of the Order.

Masonry is a worship; but one in which all civilized men can unite; for it does not undertake to explain or dogmatically to settle those great mysteries, that are above the feeble comprehension of our human intellect. It trusts in God, and **HOPES**; it **BELIEVES**, like a child, and is humble. It draws no sword to compel others to adopt its belief, or to be happy with its hopes. And it **WAITS** with patience to understand the mysteries of Nature and Nature's God hereafter.

The greatest mysteries in the Universe are those which are ever going on around us; so trite and common to us that we never note them or reflect upon them. Wise men tell us of the *laws* that regulate the motions of the spheres, which, flashing in huge circles and spinning on their axes, are also ever darting with inconceivable rapidity through the infinities of Space; while we atoms sit here, and dream that all was made for *us*. They tell us learnedly of centripetal and centrifugal *forces*, gravity and attraction, and all the other sounding terms invented to hide a *want* of meaning. There are other forces in the universe than those that are mechanical.

Here are two minute seeds, not much unlike in appearance, and two of larger size. Hand them to the learned Pundit, Chemistry, who tells us how combustion goes on in the lungs, and plants are fed with phosphorus and carbon, and the alkalis and silex. Let her decompose them, analyze them, torture them in all the ways she knows. The net result of each is a little sugar, a little fibrin, a little water—carbon, potassium, sodium, and the like—one cares not to know what.

We hide them in the ground: and the slight rains moisten them, and the Sun shines upon them, and little slender shoots spring up and grow;—and what a miracle is the mere growth!—the force, the power, the *capacity* by which the little feeble shoot, that a small worm can nip off with a single snap of its mandibles, extracts from the earth and air and water the different elements, so learnedly catalogued, with which it increases in stature, and rises imperceptibly toward the sky.

One grows to be a slender, fragile, feeble stalk, soft of texture, like an ordinary weed; another a strong bush, of woody fibre, armed with thorns, and sturdy enough to bid defiance to the winds; the third a tender tree, subject to be blighted by the frost, and looked down upon by all the forest; while another spreads its

rugged arms abroad, and cares for neither frost nor ice, nor the snows that for months lie around its roots.

But lo! out of the brown foul earth, and colorless invisible air, and limpid rain-water, the chemistry of the seeds has extracted *colors* four different shades of green, that paint the leaves which put forth in the spring upon our plants, our shrubs, and our trees. Later still come the flowers—the vivid colors of the rose, the beautiful brilliancy of the carnation, the modest blush of the apple, and the splendid white of the orange. Whence come the *colors* of the leaves and flowers? By what process of chemistry are *they* extracted from the carbon, the phosphorus, and the lime? Is it any greater miracle to make something out of nothing?

Pluck the flowers. Inhale the delicious *perfumes*; each perfect, and all delicious. Whence have *they* come? By what combination of acids and alkalis could the chemist's laboratory produce *them*?

And now on two comes the fruit—the ruddy apple and the golden orange. Pluck them open them! The texture and fabric how totally different! The *taste* how entirely dissimilar—the *perfume* of each distinct from its flower and from the other. Whence the taste and this new perfume? The same earth and air and water have been made to furnish a different taste to each fruit, a different perfume not only to each fruit, but to each fruit and its own flower.

Is it any more a problem whence come thought and will and perception and all the phenomena of the mind, than this, whence come the colors, the perfumes, the taste, of the fruit and flower?

And lo! in each fruit new seeds, each gifted with the same wondrous power of reproduction—each with the same wondrous *forces* wrapped up in it to be again in turn evolved. Forces that had lived three thousand years in the grain of wheat found in the wrappings of an Egyptian mummy; forces of which learning and science and wisdom know no more than they do of the nature and laws of action of God. What can *we* know of the nature, and how can *we* understand the powers and mode of operation of the human soul, when the glossy leaves, the pearl white flower, and the golden fruit of the orange are miracles wholly beyond our comprehension?

We but hide our ignorance in a cloud of words;—and the words too often are mere combinations of sounds without any meaning.

What is the centrifugal force? A *tendency* to go in a particular direction! What external "*force*," then, produces that tendency.

What force draws the needle round to the north? What force moves the muscle that raises the arm, when the will determines it shall rise? Whence comes the *will* itself? Is it spontaneous—a first cause, or an effect? These too are miracles; inexplicable as the creation, or the existence and self-existence of God.

Who will explain to us the passion, the peevishness, the anger, the memory, and affections of the small canary-wren? the consciousness of identity and the dreams of the dog? the reasoning powers of the elephant? the wondrous instincts, passions, government, and civil policy, and modes of communication of ideas of the ant and bee.

Who has yet made us to understand, with all his learned words, how heat comes to us from the Sun, and light from the remote Stars, setting out upon its journey earth-ward from some, what time the Chaldeans commenced to build the Tower of Babel? Or how the image of an external object comes to and fixes itself upon the retina of the eye; and when there, how that mere empty, unsubstantial image becomes transmuted into the wondrous thing that we call SIGHT? Or how the waves of the atmosphere striking upon the tympanum of the ear—those thin, invisible waves—produce the equally wondrous phenomenon of HEARING, and become the roar of the tornado, the crash of the thunder, the mighty voice of the ocean, the chirping of the cricket, the delicate sweet notes and exquisite trills and variations of the wren and mocking-bird, or the magic melody of the instrument of Paganini?

Our senses are mysteries to us, and we are mysteries to ourselves. Philosophy has taught us nothing as to the *nature* of our sensations, our perceptions, our cognizances, the origin of our thoughts and ideas, but *words*. By no effort or degree of reflection, never so long continued, can man become conscious of a personal identity in himself, separate and distinct from his body and his brain. We torture ourselves in the effort to gain an idea of ourselves, and weary with the exertion. Who has yet made us understand how, from the contact with a foreign body, the image in the eye, the wave of air impinging on the ear, particular particles entering the nostrils, and coming in contact with the palate, come sensations in the nerves, and from that, perception in the mind, of the animal or the man?

What do we know of Substance? Men even doubt yet whether it exists. Philosophers tell us that our senses only make known to us the *attributes* of substance, extension, hardness, color, and the like; but not *the thing itself* that is extended, solid, black or white; as we know the *attributes* of the Soul, its thoughts and its perceptions, and not the Soul itself which perceives and thinks.

What a wondrous mystery is there in heat and light, existing, we know not how, within certain limits, narrow in comparison with infinity, beyond which on every side stretch out infinite space and the blackness of unimaginable darkness, and the intensity of inconceivable cold! Think only of the mighty Power required to maintain warmth and light in the central point of such an infinity, to whose darkness that of Midnight, to whose cold that of the last Arctic Island is nothing! And yet God is everywhere.

And what a mystery are the effects of heat and cold upon the wondrous fluid that we call water! What a mystery lies hidden in every flake of snow and in every crystal of ice, and in their final transformation into the invisible vapor that rises from the ocean or the land, and floats above the summits of the mountains!

What a multitude of wonders, indeed, has chemistry unveiled to our eyes! Think only that if some single law enacted by God were at once repealed, that of attraction or affinity or cohesion, for example, the whole material world, with its solid granite and adamant, its veins of gold and silver, its trap and porphyry, its huge beds of coal, our own frames and the very ribs and bones of this apparently indestructible earth, would instantaneously dissolve, with all Suns and Stars and Worlds throughout all the Universe of God, into a thin invisible vapor of infinitely minute particles or atoms, diffused through infinite space; and with them light and heat would disappear; unless the Deity Himself be, as the Ancient Persians thought, the Eternal Light and the Immortal Fire.

The mysteries of the Great Universe of God! How *can* we with our limited mental vision expect to grasp and comprehend them! Infinite SPACE, stretching out from us every way, without limit: infinite TIME, without beginning or end; and We, *HERE*, and *NOW*, in the centre of each! An infinity of suns, the nearest of which only *diminish* in size, viewed with the most powerful telescope: each with its retinue of worlds; infinite numbers of such suns, so remote from us that their light would not reach us, journeying during an infinity of time, while the light that *has*

reached us, from some that we *seem* to see, has been upon its journey for fifty centuries: our world spinning upon its axis, and rushing ever in its circuit round the sun; and it, the sun, and all our system revolving round some great central point; and that, and suns, stars, and worlds evermore flashing onward with incredible rapidity through illimitable space: and then, in every drop of water that we drink, in every morsel of much of our food, in the air, in the earth, in the sea, incredible multitudes of living creatures, invisible to the naked eye, of a minuteness beyond belief, yet organized, living, feeding, *perhaps* with consciousness of identity, and memory and instinct.

Such are some of the mysteries of the great Universe of God. And yet we, whose life and that of the world on which we live form but a point in the centre of infinite Time: we, who nourish animalculæ within, and on whom vegetables grow without, would fain learn how God created this Universe, would understand His Powers, His Attributes, His Emanations, His Mode of Existence and of Action; would fain know the plan according to which all events proceed, that plan profound as God Himself; would know the laws by which he controls His Universe; would fain *see* and *talk* to Him face to face, as man talks to man: and we try not to *believe*, because we do not *understand*.

He commands us to love one another, to love our neighbor as ourself; and we dispute and wrangle, and hate and slay each other, because we cannot be of one opinion as to the Essence of His Nature, as to His Attributes; whether He became man born of a woman, and was crucified; whether the Holy Ghost is of the *same* substance with the Father, or only of a *similar* substance; whether a feeble old man is God's Vicegerent; whether some are elected from all eternity to be saved, and others to be condemned and punished; whether punishment of the wicked after death is to be eternal; whether this doctrine or the other be heresy or truth;—drenching the world with blood, depopulating realms, and turning fertile lands into deserts; until, for religious war, persecution, and bloodshed, the Earth for many a century has rolled round the Sun, a charnel-house, steaming and reeking with human gore, the blood of brother slain by brother for opinion's sake, that has soaked into and polluted all her veins, and made her a horror to her sisters of the Universe.

And if men were all Masons, and obeyed with all their heart:

her mild and gentle teachings, that world would be a paradise; while intolerance and persecution make of it a hell. For this is the Masonic Creed: BELIEVE, in God's Infinite Benevolence, Wisdom, and Justice: HOPE, for the final triumph of Good over Evil, and for Perfect Harmony as the final result of all the concords and discords of the Universe: and be CHARITABLE as God is, toward the unfaith, the errors, the follies, and the faults of men: for all make one great brotherhood.

INSTRUCTION.

Sen. W. Brother Junior Warden, are you a Prince of Mercy?

Jun. W. I have seen the Delta and the Holy NAMES upon it, and am an AMETH like yourself, in the TRIPLE COVENANT, of which we bear the mark.

Qu. What is the first Word upon the Delta?

Ans. The Ineffable Name of Deity, the true mystery of which is known to the Ameth alone.

Qu. What do the three sides of the Delta denote to us?

Ans. To us, and to all Masons, the three Great Attributes or Developments of the Essence of the Deity; WISDOM, or the Reflective and Designing Power, in which, when there was nought but God, the Plan and Idea of the Universe was shaped and formed: FORCE, or the Executing and Creating Power, which instantaneously acting, realized the Type and Idea framed by Wisdom; and the Universe, and all Stars and Worlds, and Light and Life, and Men and Angels and all living creatures WERE; and HARMONY, or the Preserving Power, Order, and Beauty, maintaining the Universe in its State, and constituting the law of Harmony, Motion, Proportion, and Progression:—WISDOM, which *thought* the plan; STRENGTH, which *created*: HARMONY, which *upholds* and *preserves*:—the Masonic Trinity, three Powers and one Essence: the three columns which support the Universe, Physical, Intellectual, and Spiritual, of which every Masonic Lodge is a type and symbol:—while to the Christian Mason, they represent the Three that bear record in Heaven, the FATHER, the WORD, and the HOLY SPIRIT, which three are ONE.

Qu. What do the three Greek letters upon the Delta, *I. H. Σ.* [*Iota, Eta, and Sigma*] represent?

Ans. Three of the Names of the Supreme Deity among the Syrians, Phœnicians, and Hebrews . . . IHUH [יְהוָה]; *Self-Existence* . . .

AI. [אֵל] : *the Nature-God, or Soul of the Universe . . . SHADAI* [שַׁדַּי] ; *Supreme Power*. Also three of the Six Chief Attributes of God, among the Kabbalists;—WISDOM [IEH], the *Intellect*, (Noûs) of the Egyptians, the *Word* (Logos) of the Platonists, and the *Wisdom* (Σοφία) of the Gnostics: . . . MAGNIFICENCE [AL], the Symbol of which was the Lion's Head: . . . and VICTORY and GLORY [*Tsabaoth*], which are the two columns JACHIN and BOAZ, that stand in the Portico of the Temple of Masonry. To the Christian Mason they are the three first letters of the name of the Son of God, who died upon the cross to redeem mankind.

Qu.: What is the first of the THREE COVENANTS, of which we bear the mark?

Ans.: That which God made with Noah; when He said, "I will not again curse the earth any more for man's sake, neither will I smite any more everything living as I have done. While the Earth remaineth, seed-time and harvest, and cold and heat, and winter and summer, and day and night shall not cease. I will establish my covenant with you, and with your seed after you, and with every living creature. All mankind shall no more be cut off by the waters of a flood, nor shall there any more be a flood to destroy the earth. This is the token of my covenant: I do set my bow in the cloud, and it shall be for a token of a covenant between me and the earth: an everlasting covenant between Me and every living creature on the earth."

Qu.: What is the second of the Three Covenants?

Ans.: That which God made with Abraham; when he said, "I am the Absolute Uncreated God. I will make my covenant between me and thee, and thou shalt be the Father of Many Nations, and Kings shall come from thy loins. I will establish my covenant between Me and thee, and thy descendants after thee, to the remotest generations, for an everlasting covenant; and I will be thy God and their God, and will give thee the land of Canaan for an everlasting possession."

Qu.: What is the third Covenant?

Ans.: That which God made with all men by His prophets; when he said: "I will gather all nations and tongues, and they shall come and see my Glory. I will create new Heavens and a new earth; and the former shall not be remembered, nor come into mind. The Sun shall no more shine by day, nor the Moon by night; but the Lord shall be an everlasting light and splendor

His Spirit and his Word shall remain with men forever. The Heavens shall vanish away like vapor, and the earth shall wax old like a garment, and they that dwell therein shall die; but my salvation shall be forever, and my righteousness shall not end; and there shall be Light among the Gentiles, and salvation unto the ends of the earth. The redeemed of the Lord shall return, and everlasting joy be on their heads, and sorrow and mourning shall flee away."

Qu. What is the symbol of the Triple Covenant?

Ans. The Triple Triangle.

Qu. Of what else is it the symbol to us?

Ans. Of the Trinity of Attributes of the Deity; and of the triple essence of Man, the Principle of Life, the Intellectual Power, and the Soul or Immortal Emanation from the Deity.

Qu. What is the first great Truth of the Sacred Mysteries?

Ans. No man hath seen God at any time. He is One, Eternal, All-Powerful, All-Wise, Infinitely Just, Merciful, Benevolent, and Compassionate, Creator and Preserver of all things, the Source of Light and Life, coextensive with Time and Space; Who thought, and with the Thought created the universe and all living things, and the souls of men: THAT IS THE PERMANENT; while everything beside is a perpetual genesis.

Qu. What is the second great Truth of the Sacred Mysteries?

Ans. The Soul of Man is Immortal; not the result of organization, nor an aggregate of modes of action of matter, nor a succession of phenomena and perceptions; but an **EXISTENCE**, one and identical, a living spirit, a spark of the Great Central Light, that hath entered into and dwells in the body; to be separated therefrom at death, and return to God who gave it: that doth not disperse or vanish at death, like breath or a smoke, nor can be annihilated; but still exists and possesses activity and intelligence, even as it existed in God, before it was enveloped in the body.

Qu. What is the third great Truth in Masonry?

Ans. The impulse which directs to right conduct, and deters from crime, is not only older than the ages of nations and cities, but coeval with that Divine Being who sees and rules both heaven and earth. Nor did Tarquin less violate that Eternal Law, though in his reign there might have been no written law at Rome against such violence; for the principle that impels us to right conduct, and warns us against guilt, springs out of the nature of things. It did not begin to be law when it was first written, nor was it

originated; but it is coeval with the Divine Intelligence itself. The consequence of virtue is not to be made the end thereof; and laudable performances must have deeper roots, motives, and instigations, to give them the stamp of virtues.

Qu. What is the fourth great Truth in Masonry?

Ans. The moral truths are as absolute as the metaphysical truths. Even the Deity cannot make it that there should be effects without a cause, or phenomena without substance. As little could He make it to be sinful and evil to respect our pledged word, to love truth, to moderate our passions. The principles of Morality are axioms, like the principles of Geometry. The moral laws are the necessary relations that flow from the nature of things, and they are not created by, but have existed eternally in God. Their continued existence does not depend upon the exercise of His WILL. Truth and Justice are of His ESSENCE. Not because we are feeble and God omnipotent, is it our duty to obey his law. We may be forced, but are not under obligation, to obey the stronger. God is the principle of Morality, but not by His mere will, which, abstracted from all other of His attributes, would be neither just nor unjust. Good is the expression of His will, in so far as that will is itself the expression of eternal, absolute, uncreated justice, which is *in* God, which His will did not create; but which it executes and promulgates, as *our* will proclaims and promulgates and executes the idea of the good which is in us. He has given us the law of Truth and Justice, but He has not arbitrarily instituted that law. Justice is inherent in His will, because it is contained in His intelligence and wisdom, in His very nature and most intimate essence.

Qu. What is the fifth great Truth in Masonry?

Ans. There is an essential distinction between Good and Evil, what is just and what is unjust; and to this distinction is attached, for every intelligent and free creature, the absolute obligation of conforming to what is good and just. Man is an intelligent and free being,—free, because he is conscious that it is his duty, and because it is *made* his duty, to obey the dictates of truth and justice, and therefore he must necessarily have the power of doing so, which involves the power of *not* doing so;—capable of comprehending the distinction between good and evil, justice and injustice, and the obligation which accompanies it, and of naturally adhering to that obligation, independently of any cou-

tract or positive law; capable also of resisting the temptations which urge him toward evil and injustice, and of complying with the sacred law of eternal justice.

That man is not governed by a resistless Fate or inexorable Destiny; but is free to choose between the evil and the good: that Justice and Right, the Good and Beautiful, are of the essence of the Divinity, like His Infinitude; and therefore they are laws to man: that we are conscious of our freedom to act, as we are conscious of our identity, and the continuance and connectedness of our existence; and have the same evidence of one as of the other; and if we can put *one* in doubt, we have no certainty of *either*, and everything is unreal: that we can deny our free will and free agency, only upon the ground that they are in the nature of things impossible; which would be to deny the Omnipotence of God.

Qu. What is the sixth great Truth of Masonry?

Ans. The necessity of practising the moral truths, is *obligation*. The moral truths, necessary in the eye of reason, are obligatory on the will. The moral obligation, like the moral truth that is its foundation, is *absolute*. As the necessary truths are not more or less necessary, so the obligation is not more or less obligatory. There are degrees of importance among different obligations; but none in the obligation itself. We are not *nearly* obliged, *almost* obliged. We are *wholly* so, or not at all. If there be any place of refuge to which we can escape from the obligation, it ceases to exist. If the obligation is absolute, it is immutable and universal. For if that of to-day may not be that of to-morrow, if what is obligatory on *me* may not be obligatory on *you*, the obligation would differ from itself, and be variable and contingent. This fact is the principle of all morality. That every act contrary to right and justice, deserves to be repressed by force, and punished when committed, equally in the absence of any law or contract: that man naturally recognizes the distinction between the merit and demerit of actions, as he does that between justice and injustice, honesty and dishonesty; and feels, without being taught, and in the absence of law or contract, that it is wrong for vice to be rewarded or go unpunished, and for virtue to be punished or left unrewarded: and that, the Deity being infinitely just and good, it must follow as a necessary and inflexible law: that punishment shall be the result of Sin, its inevitable and natural effect and corollary, and not a mere arbitrary vengeance.

Qu. What is the seventh great Truth in Masonry?

Ans. The immutable law of God requires, that besides respecting the absolute rights of others, and being merely just, we should do good, be charitable, and obey the dictates of the generous and noble sentiments of the soul. Charity is a law, because our conscience is not satisfied nor at ease if we have not relieved the suffering, the distressed, and the destitute. It is to *give* that which he to whom you give has no right to *take* or *demand*. To be charitable is obligatory on us. We are the Almoners of God's bounties. But the obligation is not so precise and inflexible as the obligation to be *just*. Charity knows neither rule nor limit. It goes beyond all obligation. Its beauty consists in its liberty. "He that loveth not, knoweth not God; FOR GOD IS LOVE. If we love one another, God dwelleth in us, and His love is perfected in us. God is love; and he that dwelleth in love, dwelleth in God, and God in him." To be kindly affectioned one to another with brotherly love; to relieve the necessities of the needy, and be generous, liberal, and hospitable; to return to no man evil for evil; to rejoice at the good fortune of others, and sympathize with them in their sorrows and reverses; to live peaceably with all men, and repay injuries with benefits and kindness; these are the sublime dictates of the Moral Law, taught from the infancy of the world, by Masonry.

Qu. What is the eighth great Truth in Masonry?

Ans. That the laws which control and regulate the Universe of God, are those of motion and harmony. We see only the isolated incidents of things, and with our feeble and limited capacity and vision cannot discern their connection, nor the mighty chords that make the apparent discord perfect harmony. Evil is merely apparent, and all is in reality good and perfect. For pain and sorrow, persecution and hardships, affliction and destitution, sickness and death are but the means, by which alone the noblest virtues could be developed. Without them, and without sin and error, and wrong and outrage, as there can be no effect without an adequate cause, there could be neither patience under suffering and distress; nor prudence in difficulty; nor temperance to avoid excess; nor courage to meet danger; nor truth, when to speak the truth is hazardous; nor love, when it is met with ingratitude; nor charity for the needy and destitute; nor forbearance and forgiveness of injuries: nor toleration of erroneous opinions; nor charitable judgment and construction of men's motives and

actions; nor patriotism, nor heroism, nor honor, nor self-dénial, nor generosity. These and most other virtues and excellencies would have no existence, and even their names be unknown; and the poor virtues that still existed, would scarce deserve the name; for life would be one flat, dead, low level, above which none of the lofty elements of human nature would emerge; and man would be lapped in contented indolence and idleness, a mere worthless negative, instead of the brave, strong soldier against the grim legions of Evil and rude Difficulty.

Qu. What is the ninth great Truth in Masonry?

Ans. The great leading doctrine of this Degree;—that the JUSTICE, the WISDOM, and the MERCY of God are alike infinite, alike perfect, and yet do not in the least jar or conflict one with the other; but form a Great Perfect Trinity of Attributes, three and yet one: that, the principle of merit and demerit being absolute, and every good action deserving to be rewarded, and every bad one to be punished, and God being as just as He is good; and yet the cases constantly recurring in this world, in which crime and cruelty, oppression, tyranny, and injustice are prosperous, happy, fortunate, and self-contented, and rule and reign, and enjoy all the blessings of God's beneficence, while the virtuous and good are unfortunate, miserable, destitute, pining away in dungeons, perishing with cold, and famishing with hunger, slaves of oppression, and instruments and victims of the miscreants that govern; so that this world, if there were no existence beyond it, would be one great theatre of wrong and injustice, proving God wholly disregarding of His own necessary law of merit and demerit; It follows that there must be another life in which these apparent wrongs shall be repaired: That all the powers of man's soul tend to infinity; and his indomitable instinct of immortality, and the universal hope of another life, testified by all creeds, all poetry, all traditions, establish its certainty; for man is not an orphan; but hath a Father near at hand: and the day must come when Light and Truth, and the Just and Good shall be victorious, and Darkness, Error, Wrong, and Evil be annihilated, and known no more forever: That the universe is one great Harmony, in which, according to the faith of all nations, deep-rooted in all hearts in the primitive ages, Light will ultimately prevail over Darkness, and the Good Principle over the Evil: and the myriad souls that have emanated from the Divinity, purified and ennobled by the struggle have

below, will again return to perfect bliss in the bosom of God, to offend against whose laws will then be no longer possible.

Qu.: What, then, is the one great lesson taught to us, as Masons, in this Degree?

Ans.: That to that state and realm of Light and Truth and Perfection, which is absolutely certain, all the good men on earth are tending; and if there is a law from whose operation none are exempt, which inevitably conveys their bodies to darkness and to dust, there is another not less certain nor less powerful, which conducts their spirits to that state of Happiness and Splendor and Perfection, the bosom of their Father and their God. The wheels of Nature are not made to roll backward. Everything presses on to Eternity. From the birth of Time an impetuous current has set in, which bears all the sons of men toward that interminable ocean. Meanwhile, Heaven is attracting to itself whatever is congenial to its nature, is enriching itself by the spoils of the Earth, and collecting within its capacious bosom whatever is pure, permanent, and divine, leaving nothing for the last fire to consume but the gross matter that creates concupiscence; while everything fit for that good fortune shall be gathered and selected from the ruins of the world, to adorn that Eternal City.

Let every Mason then obey the voice that calls him thither. Let us seek the things that are above, and be not content with a world that must shortly perish, and which we must speedily quit, while we neglect to prepare for that in which we are invited to dwell forever. While everything within us and around us reminds us of the approach of death, and concurs to teach us that this is not our rest, let us hasten our preparations for another world, and earnestly implore that help and strength from our Father, which alone can put an end to that fatal war which our desires have too long waged with our destiny. When these move in the same direction, and that which God's will renders unavoidable shall become our choice, all things will be ours; life will be divested of its vanity, and death disarmed of its terrors.

Qu.: What are the symbols of the purification necessary to make us perfect Masons?

Ans.: Lavation with pure water, or baptism; because to cleanse the body is emblematical of purifying the soul; and because it conduces to the bodily health, and virtue is the health of the soul, as sin and vice are its malady and sickness:—unction, or anoint-

ing with oil; because thereby we are set apart and dedicated to the service and priesthood of the Beautiful, the True, and the Good:—and robes of white, emblems of candor, purity, and truth

Qu.: What is to us the chief symbol of man's ultimate redemption and regeneration?

Ans.: The fraternal supper, of bread which nourishes, and of wine which refreshes and exhilarates, symbolical of the time which is to come, when all mankind shall be one great harmonious brotherhood; and teaching us these great lessons: that as matter changes ever, but no single atom is annihilated, it is not rational to suppose that the far nobler soul does not continue to exist beyond the grave: that many thousands who have died before us might claim to be joint owners with ourselves of the particles that compose our mortal bodies; for matter ever forms new combinations; and the bodies of the ancient dead, the patriarchs before and since the flood, the kings and common people of all ages, resolved into their constituent elements, are carried upon the wind over all continents, and continually enter into and form part of the habitations of new souls, creating new bonds of sympathy and brotherhood between each man that lives and all his race. And thus, in the bread we eat, and in the wine we drink to-night, *may* enter into and form part of us the identical particles of matter that once formed parts of the material bodies called Moses, Confucius, Plato, Socrates, or Jesus of Nazareth. In the truest sense, we eat and drink the bodies of the dead; and cannot say that there is a single atom of our blood or body, the ownership of which some other soul might not dispute with us. It teaches us also the infinite beneficence of God, who sends us seed-time and harvest, each in its season, and makes His showers to fall and His sun to shine alike upon the evil and the good: bestowing upon us unsolicited His innumerable blessings, and asking no return. For there are no angels stationed upon the watch-towers of creation to call the world to prayer and sacrifice; but He bestows His benefits in silence, like a kind friend who comes at night, and, leaving his gifts at the door, to be found by us in the morning, goes quietly away and asks no thanks, nor ceases his kind offices for our ingratitude. And thus the bread and wine teach us that our Mortal Body is no more WE than the house in which we live, or the garments that we wear; but the Soul is I, the ONE, identical, unchangeable, immortal emanation from the Deity, to

return to God and be forever happy, in His good time; as our mortal bodies, dissolving, return to the elements from which they came, their particles coming and going ever in perpetual genesis. To our Jewish Brethren, this supper is symbolical of the Passover; to the Christian Mason, of that eaten by Christ and his Disciples, when, celebrating the Passover, he broke bread and gave it to them, saying, "Take! eat! this is my body:" and giving them the cup, he said, "Drink ye all of it! for this is my blood of the New Testament, which is shed for many for the remission of sins:" thus symbolizing the perfect harmony and union between himself and the faithful; and his death upon the cross for the salvation of man.

The history of Masonry is the history of Philosophy. Masons do not pretend to set themselves up for instructors of the human race: but, though Asia produced and preserved the mysteries, Masonry has, in Europe and America, given regularity to their doctrines, spirit, and action, and developed the moral advantages which mankind may reap from them. More consistent, and more simple in its mode of procedure, it has put an end to the vast allegorical pantheon of ancient mythologies, and itself become a science.

None can deny that Christ taught a lofty morality. "Love one another: forgive those that despitefully use you and persecute you: be pure of heart, meek, humble, contented: lay not up riches on earth, but in heaven: submit to the powers lawfully over you: become like these little children, or ye cannot be saved, for of such is the Kingdom of Heaven: forgive the repentant; and cast no stone at the sinner, if you too have sinned: do unto others as ye would have others do unto you:" such, and not abstruse questions of theology, were his simple and sublime teachings.

The early Christians followed in his footsteps. The first preachers of the faith had no thought of domination. Entirely animated by his saying, that he among them should be first, who should serve with the greatest devotion, they were humble, modest, and charitable, and they knew how to communicate this spirit of the inner man to the churches under their direction. These churches were at first but spontaneous meetings of all Christians inhabiting the same locality. A pure and severe morality, mingled with religious enthusiasm, was the characteristic of each, and excited the admiration even of their persecutors. Everything was

in common among them; their property, their joys, and their sorrows. In the silence of night they met for instruction and to pray together. Their love-feasts, or fraternal repasts, ended these reunions, in which all differences in social position and rank were effaced in the presence of a paternal Divinity. Their sole object was to make men better, by bringing them back to a simple worship, of which universal morality was the basis; and to end those numerous and cruel sacrifices which everywhere inundated with blood the altars of the Gods. Thus did Christianity reform the world, and obey the teachings of its founder. It gave to woman her proper rank and influence; it regulated domestic life; and by admitting the slaves to the love-feasts, it by degrees raised them above that oppression under which half of mankind had groaned for ages.

This, in its purity, as taught by Christ himself, was the true primitive religion, as communicated by God to the Patriarchs. It was no new religion, but the reproduction of the oldest of all; and its true and perfect morality is the morality of Masonry, as is the morality of every creed of antiquity.

In the early days of Christianity, there was an initiation like those of the Pagans. Persons were admitted on special conditions only. To arrive at a complete knowledge of the doctrine, they had to pass three degrees of instruction. The initiates were consequently divided into three classes; the first, *Auditors*, the second, *Catechumens*, and the third, *the Faithful*. The Auditors were a sort of novices, who were prepared by certain ceremonies and certain instruction to receive the dogmas of Christianity. A portion of these dogmas was made known to the Catechumens; who, after particular purifications, received baptism, or the initiation of the *theogonosis* (*divine generation*); but in the grand mysteries of that religion, the incarnation, nativity, passion, and resurrection of Christ, none were initiated but *the Faithful*. These doctrines, and the celebration of the Holy Sacraments, particularly the Eucharist, were kept with profound secrecy. These mysteries were divided into two parts; the first styled the Mass of the Catechumens; the second, the Mass of the Faithful. The celebration of the Mysteries of Mithras was also styled *a mass*; and the ceremonies used were the same. There were found all the sacraments of the Catholic Church, even the breath of confirmation. The Priest of Mithras promised the initiates deliverance from sin, by means

of confession and baptism, and a future life of happiness or misery. He celebrated the oblation of bread, image of the resurrection. The baptism of newly-born children, extreme unction, confession of sins, all belonged to the Mithriac rites. The candidate was purified by a species of baptism, a mark was impressed upon his forehead, he offered bread and water, pronouncing certain mysterious words.

During the persecutions in the early ages of Christianity, the Christians took refuge in the vast catacombs which stretched for miles in every direction under the city of Rome, and are supposed to have been of Etruscan origin. There, amid labyrinthine windings, deep caverns, hidden chambers, chapels, and tombs, the persecuted fugitives found refuge, and there they performed the ceremonies of the Mysteries.

The Basilideans, a sect of Christians that arose soon after the time of the Apostles, practised the Mysteries, with the old Egyptian legend. They symbolized Osiris by the Sun, Isis by the Moon, and Typhon by Scorpio; and wore crystals bearing these emblems, as amulets or talismans to protect them from danger; upon which were also a brilliant star and the serpent. They were copied from the talismans of Persia and Arabia, and given to every candidate at his initiation.

Irenæus tells us that the Simonians, one of the earliest sects of the Gnostics, had a Priesthood of the Mysteries.

Tertullian tells us that the Valentiniens, the most celebrated of all the Gnostic schools, imitated, or rather perverted, the Mysteries of Eleusis. Irenæus informs us, in several curious chapters, of the mysteries practised by the Marcosians; and Origen gives much information as to the mysteries of the Ophites; and there is no doubt that all the Gnostic sects had mysteries and an initiation. They all claimed to possess a secret doctrine, coming to them directly from Jesus Christ, different from that of the Gospels and Epistles, and superior to those communications, which, in their eyes, were merely exoteric. This secret doctrine they did not communicate to every one; and among the extensive sect of the Basilideans hardly one in a thousand knew it as we learn from Irenæus. We know the name of only the highest class of their initiates. They were styled *Elect* or *Elus* [Εκλέκτοι], and Strangers to the World [ξένοι εν κόσμῳ]. They had at least three degrees—the *Material*, the *Intellectual* and the *Spiritual*.

and the lesser and greater mysteries: and the number of those who attained the highest degree was quite small.

Baptism was one of their most important ceremonies; and the Basilideans celebrated the 10th of January, as the anniversary of the day on which Christ was baptized in Jordan.

They had the ceremony of laying on of hands, by way of purification; and that of the mystic banquet, emblem of that to which they believed the Heavenly Wisdom would one day admit them, in the fullness of things [*Πληρωμα*].

Their ceremonies were much more like those of the Christians than those of Greece; but they mingled with them much that was borrowed from the Orient and Egypt: and taught the primitive truths, mixed with a multitude of fantastic errors and fictions.

The discipline of the secret was the concealment (*occultatio*) of certain tenets and ceremonies. So says Clemens of Alexandria.

To avoid persecution, the early Christians were compelled to use great precaution, and to hold meetings of the Faithful [*of the Household of Faith*] in private places, under concealment by darkness. They assembled in the night, and they guarded against the intrusion of false brethren and profane persons, spies who might cause their arrest. They conversed together figuratively, and by the use of symbols, lest cowards and eavesdroppers might overhear: and there existed among them a favored class, or Order, who were initiated into certain mysteries which they were bound by solemn promise not to disclose, or even converse about, except with such as had received them under the same sanction. They were called *Brethren, the Faithful, Stewards of the Mysteries, Superintendents, Devotees of the Secret*, and ARCHITECTS.

In the *Hierarchy*, attributed to St. Dionysius the Areopagite, the first Bishop of Athens, the tradition of the sacrament is said to have been divided into three degrees, or grades, *purification, initiation, and accomplishment or perfection*; and it mentions also, as part of the ceremony, *the bringing to sight*.

The Apostolic Constitutions, attributed to Clemens, Bishop of Rome, describe the early church, and say: "These regulations must on no account be communicated to all sorts of persons, because of the mysteries contained in them." They speak of the Deacon's duty to keep the doors, that none uninitiated should enter at the oblation. *Ostiarii*, or doorkeepers, kept guard, and gave notice of the time of prayer and church-assemblies; and also by private

signal, in times of persecution, gave notice to those within, to enable them to avoid danger. The mysteries were open to the *Fideles* or *Faithful* only; and no spectators were allowed at the communion.

Tertullian, who died about A. D. 216, says in his *Apology*: "None are admitted to the religious mysteries without an oath of secrecy. We appeal to your Thracian and Eleusinian mysteries; and we are specially bound to this caution, because if we prove faithless, we should not only provoke Heaven, but draw upon our heads the utmost rigor of human displeasure. And should strangers betray us? They know nothing but by report and hearsay. Far hence, ye Profane! is the prohibition from all holy mysteries."

Clemens, Bishop of Alexandria, born about A. D. 191, says, in his *Stromata*, that he cannot explain the mysteries, because he should thereby, according to the old proverb, put a sword into the hands of a child. He frequently compares the Discipline of the Secret with the heathen Mysteries, as to their internal and recondite wisdom.

Whenever the early Christians happened to be in company with strangers, more properly termed *the Profane*, they never spoke of their sacraments, but indicated to one another what they meant, by means of symbols and secret watchwords, disguisedly, and as by direct communication of mind with mind, and by enigmas.

Origen, born A. D. 184 or 185, answering Celsus, who had objected that the Christians had a concealed doctrine, said: "Inasmuch as the essential and important doctrines and principles of Christianity are openly taught, it is foolish to object that there are other things that are recondite; for this is common to Christian discipline with that of those philosophers in whose teaching some things were exoteric and some esoteric: and it is enough to say that it was so with some of the disciples of Pythagoras."

The formula which the primitive church pronounced at the moment of celebrating its mysteries, was this: "Depart, ye Profane! Let the Catechumens, and those who have not been admitted or initiated, go forth."

Arcelaus, Bishop of Cæsarea in Mesopotamia, who, in the year 278, conducted a controversy with the Manichæans, said: "These mysteries the church now communicates to him who has passed through the introductory degree. They are not explained to the Gentiles at all; nor are they taught openly in the hearing of Catechumens; but much that is spoken is in disguised terms. that

the Faithful [*Ἱεροί*], who possess the knowledge, may be still more informed, and those who are not acquainted with it, may suffer no disadvantage."

Cyril, Bishop of Jerusalem, was born in the year 315, and died in 386. In his *Catechesis* he says: "The Lord spake in parables to his hearers in general; but to his disciples he explained in private the parables and allegories which he spoke in public. The splendor of glory is for those who are early enlightened: obscurity and darkness are the portion of the unbelievers and ignorant. Just so the church discovers its mysteries to those who have advanced beyond the class of Catechumens: we employ obscure terms with others."

St. Basil, the Great Bishop of Cæsarea, born in the year 326, and dying in the year 376, says: "We receive the dogmas transmitted to us by writing, and those which have descended to us from the Apostles, beneath the mystery of oral tradition: for several things have been handed to us without writing, lest the vulgar, too familiar with our dogmas, should lose a due respect for them. . . . This is what the uninitiated are not permitted to contemplate; and how should it ever be proper to write and circulate among the people an account of them?"

St. Gregory Nazianzen, Bishop of Constantinople, A. D. 379, says: "You have heard as much of the mystery as we are allowed to speak openly in the ears of all; the rest will be communicated to you in private; and that you must retain within yourself. . . . Our mysteries are not to be made known to strangers."

St. Ambrose, Archbishop of Milan, who was born in 340, and died in 393, says in his work *De Mysteriorum*: "All the mystery should be kept concealed, guarded by faithful silence, lest it should be inconsiderately divulged to the ears of the Profane. . . . It is not given to all to contemplate the depths of our mysteries. . . . that they may not be seen by those who ought not to behold them; nor received by those who cannot preserve them." And in another work: "He sins against God, who divulges to the unworthy the mysteries confided to him. The danger is not merely in violating truth, but in telling truth, if he allow himself to give hints of them to those from whom they ought to be concealed. . . . Beware of casting pearls before swine! . . . Every mystery ought to be kept secret; and, as it were, to be covered over by silence, lest it should rashly be

divulged to the ears of the Profane. Take heed that you do not incautiously reveal the mysteries!"

St. Augustine, Bishop of Hippo, who was born in 347, and died in 430, says in one of his discourses: "Having dismissed the Catechumens, we have retained you only to be our hearers; because, besides those things which belong to all Christians in common, we are now to discourse to you of sublime mysteries, which none are qualified to hear, but those who, by the Master's favor, are made partakers of them. . . . To have taught them openly, would have been to betray them." And he refers to the Ark of the Covenant, and says that it signified a mystery, or secret of God, shadowed over by the cherubims of glory, and honored by being veiled.

St. Chrysostom and St. Augustine speak of initiation more than fifty times. St. Ambrose writes to those who are initiated; and initiation was not merely baptism, or admission into the church, but it referred to initiation into the mysteries. To the baptized and initiated the mysteries of religion were unveiled; they were kept secret from the Catechumens; who were permitted to hear the Scriptures read and the ordinary discourses delivered, in which the mysteries, reserved for the Faithful, were never treated of. When the services and prayers were ended, the Catechumens and spectators all withdrew.

Chrysostom, Bishop of Constantinople, was born in 354, and died in 417. He says: "I wish to speak openly: but I dare not, on account of those who are not initiated. I shall therefore avail myself of disguised terms, discoursing in a shadowy manner. . . . Where the holy mysteries are celebrated, we drive away all uninitiated persons, and then close the doors." He mentions the acclamations of the initiated; "which," he says, "I here pass over in silence; for it is forbidden to disclose such things to the Profane." Palladius, in his life of Chrysostom, records, as a great outrage, that, a tumult having been excited against him by his enemies, they forced their way into the *penetralia*, where the uninitiated beheld what was not proper for them to see; and Chrysostom mentions the same circumstance in his epistle to Pope Innocent.

St. Cyril of Alexandria, who was made Bishop in 412, and died in 444, says in his 7th Book against Julian: "These mysteries are so profound and so exalted, that they can be comprehended by those only who are enlightened. I shall not, therefore, attempt to speak of what is so admirable in them, lest by discovering them to

the uninitiated, I should offend against the injunction not to give what is holy to the impure, nor cast pearls before such as cannot estimate their worth. . . . I should say much more, if I were not afraid of being heard by those who are uninitiated: because men are apt to deride what they do not understand. And the ignorant, not being aware of the weakness of their minds, condemn what they ought most to venerate."

Theodoret, Bishop of Cyropolis in Syria, was born in 393, and made Bishop in 420. In one of his three Dialogues, called the *Immutable*, he introduces *Orthodoxus*, speaking thus: "Answer me, if you please, in mystical or obscure terms: for perhaps there are some persons present who are not initiated into the mysteries." And in his preface to *Ezekiel*, tracing up the secret discipline to the commencement of the Christian era, he says; "These mysteries are so august, that we ought to keep them with the greatest caution."

Minnicius Felix, an eminent lawyer o' Rome, who lived in 212, and wrote a defence of Christianity, says: "Many of them [the Christians] know each other by tokens and signs (*notis et insignibus*), and they form a friendship for each other, almost before they become acquainted."

The Latin Word, *tessera*, originally meant a square piece of wood or stone, used in making tessellated pavements; afterward a tablet on which anything was written, and then a cube or die. Its most general use was to designate a piece of metal or wood, square in shape, on which the watchword of an Army was inscribed; whence *tessera* came to mean the watchword itself. There was also a *tessera hospitalis*, which was a piece of wood cut into two parts, as a pledge of friendship. Each party kept one of the parts; and they swore mutual fidelity by Jupiter. To break the *tessera* was considered a dissolution of the friendship. The early Christians used it as a Mark, the watchword of friendship. With them it was generally in the shape of a fish, and made of bone. On its face was inscribed the word *ΙΧΘΥς*, a fish, the initials of which represented the Greek words, *Ιησοῦς Χριστὸς Θεοῦ Υἱὸς Σωτὴρ*; *Jesus Christ, the Son of God, the Saviour*.

St. Augustine (*de Fide et Symbolis*) says: "This is the faith which in a few words is given to the *Novices* to be kept by a symbol; these few words are known to all the Faithful; that by believing they may be submissive to God; by being thus submissive, they

may live rightly ; by living rightly, they may purify their hearts, and with a pure heart may understand what they believe."

Maximus Taurinus says: "The tessera is a symbol and sign by which to distinguish between the Faithful and the Profane."

There are *three* Degrees in Blue Masonry ; and in addition to the two words of two syllables each, embodying the binary, three, of three syllables each. There were three Grand Masters, the *two Kings*, and Khir-Om the Artificer. The Candidate gains admission by three raps, and three raps call up the Brethren. There are three principal officers of the Lodge, three lights at the Altar, three gates of the Temple, all in the East, West, and South. The three lights represent the Sun, the Moon, and Mercury ; Osiris, Isis, and Horus ; the Father, the Mother, and the Child ; Wisdom, Strength, and Beauty ; Hakamah, Binah, and Daath ; Gedulah, Geburah, and Tephareth. The candidate makes three circuits of the Lodge: there were three assassins of Khir-Om, and he was slain by three blows while seeking to escape by the three gates of the Temple. The ejaculation at his grave was repeated three times. There are three divisions of the Temple, and three, five, and seven Steps. A Master works with Chalk, Charcoal, and a vessel of Clay ; there are three movable and three immovable jewels. The Triangle appears among the Symbols: the two parallel lines enclosing the circle are connected at top, as are the Columns Jachin and Boaz, symbolizing the equilibrium which explains the great Mysteries of Nature.

This continual reproduction of the number three is not accidental, nor without a profound meaning: and we shall find the same repeated in all the Ancient philosophies.

The Egyptian Gods formed Triads, the third member in each proceeding from the other two. Thus we have the Triad of Thebes, Amun, Mant, and Kharso, that of Philae, Osiris, Isis, and Horus ; that of Elephantine and the Cataracts, Neph, Sate, and Anoukê.

Osiris, Isis, and Horus were the Father, Mother, and Son ; the latter being Light, the Soul of the World, the Son, the Protogonos or First-Begotten.

Sometimes this Triad was regarded as SPIRIT, or the *active* Principle or Generative Power, MATTER, or the *PASSIVE* Principle or Productive Capacity ; and the Universe, which proceeds from the two Principles.

We also find in Egypt this Triad or Trinity ; Ammon-Ra, the Creator ; Osiris-Ra, the Giver of Fruitfulness ; Horus-Ra, the Queller

of Light; symbolized by the Summer, Autumn, and Spring Sun. For the Egyptians had but three Seasons, the three gates of the Temple; and on account of the different effects of the Sun on those three Seasons, the Deity appears in these three forms.

The Phœnician Trinity was Ulomos, Chusoros, and the Egg out of which the Universe proceeded.

The Chaldean Triad consisted of Bel, [the Persian Zervana Akherana], Oromasdes, and Ahriman; the Good and Evil Principle alike outflowing from the Father, by their equilibrium and alternating preponderance to produce harmony. Each was to rule, in turn, for equal periods, until finally the Evil Principle should itself become good.

The Chaldean and Persian oracles of Zoroaster give us the Triad. Fire, Light, and Ether.

Orpheus celebrates the Triad of Phanes, Ouranos, and Kronos. Corry says the Orphic Trinity consisted of Metis, Phanes, and Eriepaens; Will, Light or Love, and Life. Acusilaus makes it consist of Metis, Eros, and Æther; Will, Love, and Ether. Pherecydes of Syros, of Fire, Water, and Air or Spirit. In the two former we readily recognize Osiris and Isis, the Sun and the Nile.

The three first of the Persian Amshaspands were BAHMAN, the Lord of LIGHT; Ardibehest, the Lord of FIRE; and Shariver, the Lord of SPLENDOR. These at once lead us back to the Kabala.

Plutarch says: "The better and diviner nature consists of three, the Intelligible (i. e. that which exists within the Intellect only as yet), and Matter; το Νοητος and ἡ Ἔλξ, and that which proceeds from these, which the Greeks call Kosmos: of which Plato calls the Intelligible, the Idea, the Exemplar, the Father: Matter, the Mother, the Nurse, and the receptacle and place of generation: and the issue of these two, the Offspring and Genesis."

The Pythagorean fragments say: "Therefore, before the Heaven was made, there existed Idea and Matter, and God the Demiourgos [workman or active instrument], of the former. He made the world out of matter, perfect, only-begotten, with a soul and intellect, and constituted it a divinity."

Plato gives us Thought, the Father; Primitive Matter, the Mother; and Kosmos, the Son, the issue of the two Principles. Kosmos is the ensouled Universe.

With the later Platonists, the Triad was Potence, Intellect, and Spirit. Philo represents Sanchoziatho's as Fire, Light, and Flame,

the three Sons of Genos; but this is the Alexandrian, not the Phœnician idea.

Aurelius says the Demiourgos or Creator is triple, and the three Intellects are the three Kings: He who exists; He who possesses; He who beholds. The first is that which exists by its essence; the second exists in the first, and contains or possesses in itself the Universal of things; all that afterward becomes: the third beholds this Universal, formed and fashioned intellectually, and so having a separate existence. The Third exists in the Second, and the Second in the First.

The most ancient Trinitarian doctrine on record is that of the Brahmins. The Eternal Supreme Essence, called PARABRAHMA, BREHM, PARATMA, produced the Universe by self-reflection, and first revealed himself as BRAHMA, the *Creating Power*, then as VISHNU, the *Preserving Power*, and lastly as SIVA, the *Destroying and Renovating Power*; the three Modes in which the Supreme Essence reveals himself in the material Universe; but which soon came to be regarded as three distinct Deities. These three Deities they styled the TRIMURTI, or TRIAD.

The Persians received from the Indians the doctrine of the three principles, and changed it to that of a principle of Life; which was individualized by the Sun, and a principle of Death, which was symbolized by cold and darkness; parallel of the moral world; and in which the continual and alternating struggle between light and darkness, life and death, seemed but a phase of the great struggle between the good and evil principles, embodied in the legend of ORMUZD and AHRIMAN. MITHRAS, a Median reformer, was deified after his death, and invested with the attributes of the Sun; the different astronomical phenomena being figuratively detailed as actual incidents of his life; in the same manner as the history of BUDDHA was invented among the Hindûs.

The Trinity of the Hindûs became among the Ethiopians and Abyssinians NEPH-AMON, PHTA, and NEITH—the God CREATOR, whose emblem was a ram—MATTER, or the primitive mud, symbolized by a globe or an egg, and THOUGHT, or the LIGHT which contains the germ of everything; triple manifestation of one and the same God (ATOM), considered in three aspects, as the *creative power, goodness, and wisdom*. Other Deities were speedily invented; and among them OSIRIS, represented by the Sun, ISIS, his wife, by the Moon or Earth, TYPHON, his Brother, the Principle

of Evil and Darkness, who was the son of Osiris and Isis. And the Trinity of OSIRIS, ISIS, and HORUS became subsequently the Chief Gods and objects of worship of the Egyptians.

The ancient Etruscans (a race that emigrated from the Rhaetian Alps into Italy, along whose route evidences of their migration have been discovered, and whose language none have yet succeeded in reading) acknowledged only one Supreme God; but they had images for his different attributes, and temples to these images. Each town had one National Temple, dedicated to the three great attributes of God, STRENGTH, RICHES, and WISDOM, or *Tina*, *Talna*, and *Minerva*. The National Deity was always a Triad under one roof; and it was the same in Egypt, where one Supreme God alone was acknowledged, but was worshipped as a Triad, with different names in each different home. Each city in Etruria might have as many gods and gates and temples as it pleased; but three sacred gates, and one Temple to three Divine Attributes, were obligatory, wherever the laws of Tages (or Taunt or Thoth) were received. The only gate that remains in Italy, of the olden time, undestroyed, is the Porta del Circo at Volterra; and it has upon it the three heads of the three National Divinities, one upon the keystone of its magnificent arch, and one above each side pillar.

The Buddhists hold that the God SAKYA of the Hindūs, called in Ceylon, GAUTAMA, in India beyond the Ganges, SOMONAKODOM, and in China, CHY-KIA, or Fo, constituted a Trinity [TRI-RATNA], of BOUDDHA, DHARMA, and SANGA, — *Intelligence, Law, and Union or Harmony*.

The Chinese Sabæans represented the Supreme Deity as composed of CHANG-TI, the *Supreme Sovereign*; TIEN, the *Heavens*; and TAO, the *Universal Supreme Reason and Principle of Faith*; and that from Chaos, an immense silence, an immeasurable void, without perceptible forms, alone, infinite, immutable, moving in a circle in illimitable space, without change or alteration, when vivified by the Principle of Truth, issued all Beings, under the influence of TAO, Principle of Faith, who produced one, one produced two, two produced three, and three produced all that is.

The Slavono-Vendes typified the Trinity by the three heads of the God TRIGLAV; and the Pruczi or Prusians by the Tri-une God, PERKOUN, PIKOLLOS, and POTRIMPOS, the Deities of *Light*

and *Thunder*, of *Hell* and the *Earth*, its fruits and animals: and the Scandinavians by ODIN, FREA, and THOR.

In the KABALAH, or the Hebrew traditional philosophy, the Infinite Deity, beyond the reach of the Human Intellect, and without Name, Form, or Limitation, was represented as developing Himself, in order to create, and by self-limitation, in ten emanations or out-flowings, called SEPHIROTH, or *rays*. The first of these, in the world AZILUTH, that is, within the Deity, was KETHER, or the *Crown*, by which we understand the Divine Will or Potency. Next came, as a pair, HAKEMAH and BAINAH, ordinarily translated "Wisdom" and "Intelligence," the former termed the FATHER, and the latter the MOTHER. HAKEMAH is the active *Power* or *Energy* of Deity, by which He produces within Himself Intellection or Thinking; and BAINAH, the passive *Capacity*, from which, acted on by the Power, the Intellection flows. This Intellection is called DAATH: and it is the "Word," of Plato and the Gnostics; the *unuttered word*, within the Deity. Here is the origin of the Trinity of the Father, the Mother or Holy Spirit, and the Son or Word.

Another Trinity was composed of the fourth Sephirah, GEDULAH or KHASAD, *Benignity* or *Mercy*, also termed FATHER (*Aba*); the fifth, GEBURAH, *Severity* or *Strict Justice*, also termed the MOTHER (*Imma*); and the sixth, the SON or *Issue* of these, TIPHERETH, *Beauty* or *Harmony*. "Everything," says the SOHAR, "proceeds according to the Mystery of the Balance"—that is, by the equilibrium of Opposites: and thus from the Infinite Mercy and the Infinite Justice, in equilibrium, flows the perfect Harmony of the Universe. Infinite POWER, which is Lawless, and Infinite WISDOM, in Equilibrium, also produce BEAUTY or HARMONY, as Son, Issue, or Result—the Word, or utterance of the Thought of God. Power and Justice or Severity are the *same*: Wisdom and Mercy or Benignity are the same;—in the Infinite Divine Nature.

According to Philo of Alexandria, the Supreme Being, Primitive Light or Archetype of Light, uniting with WISDOM [*Σοφία*], the mother of Creation, forms in Himself the types of all things, and acts upon the Universe through the WORD [*Λόγος* . . *Logos*], who dwells in God, and in whom all His powers and attributes develop themselves; a doctrine borrowed by him from Plato.

Simon Magus and his disciples taught that the Supreme Being

or Centre of Light produced first of all, three couples of united Existences, of both sexes, [*Συζυγας* . . . *Suzugias*], which were the origins of all things: REASON and INVENTIVENESS, SPEECH and THOUGHT; CALCULATION and REFLECTION. [*Νοῦς* and *Εκτινοια*, *φωνή* and *Εννοια*, *λογισμος* and *Ενθυμησις*. . . *Nōs* and *Epinoia*, *Phōne* and *Ennoia*, *Logismos* and *Euthymōsis*]; of which ENNOIA or WISDOM was the first produced, and Mother of all that exists.

Other Disciples of Simon, and with them most of the Gnostics, adopting and modifying the doctrine, taught that the *Πληρωμα* . . . *Plerōma*, or PLENITUDE of Superior Intelligences, having the Supreme Being at their head, was composed of eight Eons [*Αιῶνες* . . . *Aiones*] of different sexes; . . . PROFUNDITY and SILENCE; SPIRIT and TRUTH; the WORD and LIFE; MAN and the CHURCH: [*Βυθος* and *Σιγή*; *Πνευμα* and *Αληθεια*; *Λογος* and *Ζωή*; *Ανθρωπος* and *Εκκλησια*. . . *Buthos* and *Sigē*; *Pneuma* and *Aletheia*; *Logos* and *Zōe*; *Anthrōpos* and *Ekklesiā*].

Bardesanes, whose doctrines the Syrian Christians long embraced, taught that the unknown Father, happy in the Plenitude of His Life and Perfections, first produced a Companion for Himself [*Συζυγος* . . . *Suzugos*], whom He placed in the Celestial Paradise, and who became, by Him, the Mother of CHRISTOS, Son of the Living God: i. e. (laying aside the allegory), that the Eternal conceived, in the silence of his decrees, the Thought of revealing Himself by a Being who should be His image or His Son: that to the Son succeeded his Sister and Spouse, the Holy Spirit, and they produced four Spirits of the elements, male and female, *Maio* and *Jahselo*, *Nonro* and *Rueho*; then Seven Mystic Couples of Spirits, and Heaven and Earth, and all that is; then seven spirits governing the planets, twelve governing the Constellations of the Zodiac, and thirty six Starry Intelligences whom he called *Dracons*: while the Holy Spirit [*Sophia Achamoth*], being both the Holy Intelligence and the Soul of the physical world, went from the *Plerōma* into that material world and there mourned her degradation, until CHRISTOS, her former spouse, coming to her with his Divine Light and Love, guided her in the way to purification, and she again united herself with him as his primitive Companion.

Basilides, the Christian Gnostic, taught that there were seven emanations from the Supreme Being: The First-born, Thought, the Word, Reflection, Wisdom, Power, and Righteousness [*Πρωτογενος*, *Nous*, *Λογος*, *Φρονησις*, *Σοφια*, *Δυναμις*, and *Δικαιοσυνη*].

...Protagonos, Nous, Logos, Phronesis, Sophia, Dunamis, and Dikaïosunē]; from whom emanated other Intelligences in succession, to the number, in all, of three hundred and sixty-five; which were God manifested, and composed the Plenitude of the Divine Emanations, or the God Abraxas; of which the Thought [or Intellect, *Nous* . . *Nous*] united itself, by baptism in the river Jordan, with the man Jesus, servant [*διακονος* . . *Diakonos*] of the human race; but did not suffer with him; and the disciples of Basilides taught that the *Nous* put on the appearance only of humanity, and that Simon of Cyrene was crucified in his stead and ascended into heaven.

Basilides held that out of the unrevealed God, who is at the head of the world of emanations, and exalted above all conception or designation [*Ὁ ἀκατονώματος, ἄρρητος*], were evolved seven living, self-subsistent, ever-active hypostatized powers:

FIRST: THE INTELLECTUAL POWERS.

- 1st. *Nous*.....*Νοῦς* The Mind.
- 2d. *Logos*.....*Λογος*..... The Reason.
- 3d. *Phronesis*...*Φρονησις*... The Thinking Power.
- 4th. *Sophia**Σοφία*..... Wisdom.

SECOND: THE ACTIVE OR OPERATIVE POWER.

- 5th. *Dunamis*... *Δυναμις*... Might, accomplishing the purposes of Wisdom.

THIRD: THE MORAL ATTRIBUTES.

- 6th. *Dikaïosunē*. *Δικαιοσύνη* Holiness or Moral Perfection.
- 7th. *Eirēnē*.....*Εἰρήνη*..... Inward Tranquillity.

These Seven Powers (*Δυναμεις* . . *Dunameis*), with the Primal Ground out of which they were evolved, constituted in his scheme the *Πρωτῇ Ογδοᾷ* [*Protē Ogdoas*], or First Octave, the root of all Existence. From this point, the spiritual life proceeded to evolve out of itself continually many gradations of existence, each lower one being still the impression, the *antetype*, of the immediate higher one. He supposed there were 365 of these regions or gradations, expressed by the mystical word *Ἀβραξας* [*Abraxas*].

The *Ἀβραξας* is thus interpreted, by the usual method of reckoning Greek letters numerically....*α*, 1...*β*, 2...*ρ*, 100...*α*, 1...*ε*

60. .α, 1. ε, 200 = 365 : which is the whole Emanation-World, as the development of the Supreme Being.

In the system of Basilides, Light, Life, Soul, and Good were opposed to Darkness, Death, Matter, and Evil, throughout the whole course of the universe.

According to the Gnostic view, God was represented as the immanent, incomprehensible and original source of all perfection ; the unfathomable ABYSS (βύθος . .buthos), according to Valentius, exalted above all possibility of designation ; of whom, properly speaking, nothing can be predicated ; the ἀκατονόμαστος of Basilides, the ὦν of Philo. From this incomprehensible Essence of God, an *immediate* transition to finite things is inconceivable. *Self-limitation* is the first beginning of a communication of life on the part of God—the first passing of the hidden Deity into manifestation ; and from this proceeds all further self-developing manifestation of the Divine Essence. From this primal link in the chain of life there are evolved, in the first place, the manifold powers or attributes inherent in the divine Essence, which, until that first self-comprehension, were all hidden in the Abyss of His Essence. Each of these attributes presents the whole divine Essence under one particular aspect ; and to each, therefore, in this respect, the title of God may appropriately be applied. These Divine Powers evolving themselves to self-subsistence, become thereupon the germs and principles of all further developments of life. The life contained in them unfolds and individualizes itself more and more, but in such a way that the successive grades of this evolution of life continually sink lower and lower ; the spirits become feebler, the further they are removed from the first link in the series.

The first manifestation they termed πρώτη κατάληψις ἑαυτοῦ, [*protē katalēpsis heautou*] or πρῶτον καταληπτον του Θεου [*proion Katalēpton tou Theou*] ; which was hypostatically represented in a νοῦς or λογος, [*Nous* or *Logos*].

In the Alexandrian Gnosis, the Platonic notion of the ὕλη [*Hulē*] predominates. This is the dead, the unsubstantial the boundary that limits from without the evolution of life in its gradually advancing progression, whereby the Perfect is ever evolving itself into the less Perfect. This ὕλη, again, is represented under various images ;—at one time as the darkness that exists alongside of the light ; at another, as the void [κενωμα, κενος

....Kenoma, Kenon], in opposition to the Fullness, [*Πληρωμα* . . . Plêroma] of the Divine Life; or as the shadow that accompanies the light; or as the chaos, or the sluggish, stagnant, dark water. This matter, dead in itself, possesses by its own nature no inherent tendency; as life of every sort is foreign to it, itself makes no encroachment on the Divine. As, however, the evolutions of the Divine Life (the essences developing themselves out of the progressive emanation) become feebler, the further they are removed from the first link in the series; and as their connection with the first becomes looser at each successive step, there arises at the last step of the evolution, an imperfect, defective product, which, unable to retain its connection with the chain of Divine Life, sinks from the World of Eons into the material chaos: or, according to the same notion, somewhat differently expressed [accord ing to the Ophites and to Bardesanes], a drop from the fullness of the Divine life bubbles over into the bordering void. Hereupon the dead matter, by commixture with the living principle, which it wanted, first of all receives animation. But, at the same time, also, the divine, the living, becomes corrupted by mingling with the chaotic mass. Existence now multiplies itself. There arises a subordinate, defective life; there is ground for a new world; a creation starts into being, beyond the confines of the world of emanation. But, on the other hand, since the chaotic principle of matter has acquired vitality, there now arises a more distinct and more active opposition to the God-like—a barely negative, blind, ungodly nature-power, which obstinately resists all influence of the Divine; hence, as products of the spirit of the *ὕλη*, (of the *πνεῦμα ἑλικόν* . . . Pneuma Hulikou), are Satan, malignant spirits, wicked men, in none of whom is there any reasonable or moral principle, or any principle of a rational will; but blind passions alone have the ascendancy. In them there is the same conflict, as the scheme of Platonism supposes, between the soul under the guidance of Divine reason [the *νοῦς* . . . Nous], and the soul blindly resisting reason—between the *προνοία* [pronoia] and the *ἀναγ* [anagê], the Divine Principle and the natural.

The Syrian Gnosis assumed the existence of an active, turbulent kingdom of evil, or of darkness, which, by its encroachments on the kingdom of light, brought about a commixture of the light with the darkness, of the God-like with the ungodlike.

Even among the Platonists, some thought that, along with an

organized, inert matter, the substratum of the corporeal world, there existed from the beginning a blind, lawless motive power, an ungodlike soul, as its original motive and active principle. As the inorganic matter was organized into a corporeal world, by the plastic power of the Deity, so, by the same power, law and reason were communicated to that turbulent, irrational soul. Thus the chaos of the *ἄλγ* was transformed into an organized world, and that blind soul into a rational principle, a mundane soul, animating the Universe. As from the latter proceeds all rational, spiritual life in humanity, so from the former proceeds all that is irrational, all that is under the blind sway of passion and appetite; and all malignant spirits are its progeny.

In one respect *all* the Gnostics agreed: they *all* held, that there was a world purely emanating out of the vital development of God, a creation evolved directly out of the Divine Essence, far exalted above any outward creation produced by God's plastic power, and conditioned by a pre-existing matter. They agreed in holding that the framer of *this lower world* was not the Father of *that higher world* of emanation; but the Demiurge [*Δεμιουργος*], a being of a kindred nature with the universe framed and governed by him, and far inferior to that higher system and the Father of it.

But some, setting out from ideas which had long prevailed among certain Jews of Alexandria, supposed that the Supreme God created and governed the world by His ministering spirits, by the angels. At the head of these angels stood one who had the direction and control of all; therefore called the Artificer and Governor of the World. This Demiurge they compared with the plastic, animating, mundane spirit of Plato and the Platonists [the *δεύτερος Θεός*. . Deuteros Theos; the *Θεός γεννητός*. . . Theos Genetos], who, moreover, according to the *Timæus* of Plato, strives to represent the IDEA of the Divine Reason, in that which is *becoming* (as contradistinguished from that which *is*) and temporal. This angel is a representative of the Supreme God, on the lower stage of existence: he does not act independently, but merely according to the ideas inspired in him by the Supreme God; just as the plastic, mundane soul of the Platonists creates all things after the pattern of the ideas communicated by the Supreme Reason [*Νους*. . . Nous—the *ὅ ἐστι ζῶον*. . . ho estī zōon—the *παράδειγμα*. . . paradeigma, of the Divine Reason hypostatized]

But these ideas transcend his limited essence; he cannot understand them; he is merely their unconscious organ; and therefore is unable himself to comprehend the whole scope and meaning of the work which he performs. As an organ under the guidance of a higher inspiration, he reveals higher truths than he himself can comprehend. The mass of the Jews, they held, recognized not the angel, by whom, in all the Theophanies of the Old Testament, God *revealed* himself; they knew not the Demiurge in his true relation to the hidden Supreme God, *who never reveals himself* in the sensible world. They confounded the type and the archetype, the symbol and the idea. They rose no higher than the Demiurge; they took him to be the Supreme God himself. But the spiritual men among them, on the contrary, clearly perceived, or at least *divined*, the ideas veiled under Judaism; they rose beyond the Demiurge, to a knowledge of the Supreme God, and are therefore properly his worshippers [*Θεραπεύται*, Therapeutai].

Other Gnostics, who had not been followers of the Mosaic religion, but who had, at an earlier period, framed to themselves an oriental Gnosis, regarded the Demiurge as a being absolutely *hostile* to the Supreme God. He and his angels, notwithstanding their finite nature, wish to establish their independence: they will tolerate no foreign rule within their realm. Whatever of a higher nature descends into their kingdom, they seek to hold imprisoned there, lest it should raise itself above their narrow precincts. Probably, in this system, the kingdom of the Demiurgic Angels corresponded, for the most part, with that of the deceitful Star-Spirits, who seek to rob man of his freedom, to beguile him by various arts of deception, and who exercise a tyrannical sway over the things of this world. Accordingly, in the system of these Sabæans, the seven Planet-Spirits, and the twelve Star-Spirits of the zodiac, who sprang from an irregular connection between the cheated Fetahil and the Spirit of Darkness, play an important part in everything that is bad. The Demiurge is a limited and limiting being, proud, jealous, and revengeful; and thus his character betrays itself in the Old Testament, which, the Gnostics held, came from him. They transferred to the Demiurge himself, whatever in the idea of God, as presented by the Old Testament, appeared to them defective. Against his will and rule the *ἔλγ* was continually rebelling, revolting without control against the dominion which he, the fashioner, would exercise over it

casting off the yoke imposed on it, and destroying the work he had begun. The same jealous being, limited in his power, ruling with despotic sway, they imagined they saw in nature. He strives to check the germination of the divine seeds of life which the Supreme God of Holiness and Love, who has no connection whatever with the sensible world, has scattered among men. That perfect God was at most known and worshipped in mysteries by a few spiritual men.

The Gospel of St. John is in great measure a polemic against the Gnostics, whose different sects, to solve the great problems, the creation of a material world by an immaterial Being, the fall of man, the incarnation, the redemption and restoration of the spirits called men, admitted a long series of intelligences, intervening in a series of spiritual operations; and which they designated by the names, *The Beginning, the Word, the Only-Begotten, Life, Light, and Spirit* [Ghost]: in Greek, *Ἀρχή, Λόγος, Μονογενής, Ζωή, Φῶς, and Πνεῦμα* [Arche, Logos, Monogenēs, Zōe, Phōs, and Pneuma]. St. John, at the beginning of his Gospel, avers that it was Jesus Christ who existed in the Beginning; that He was the Word of God by which everything was made; that He was the Only-Begotten, the Life and the Light, and that he diffuses among men the Holy Spirit [or Ghost], the Divine Life and Light.

So the *Plērōma* [*Πληρωμα*], Plenitude or Fullness, was a favorite term with the Gnostics, and Truth and Grace were the Gnostic Eons; and the Simonians, Dokētēs, and other Gnostics held that the Eon Christ Jesus was never really, but only apparently clothed with a human body: but St. John replies that the Word did really become Flesh, and dwelt among us; and that in Him were the *Plērōma* and Truth and Grace.

In the doctrine of Valentinus, reared a Christian at Alexandria, God was a perfect Being, an Abyss [*Βυθός* . . . *Buthos*], which no intelligence could sound, because no eye could reach the invisible and ineffable heights on which he dwelt, and no mind could comprehend the duration of his existence; He has always been; He is the Primitive Father and Beginning [the *Προπατὴρ* and *Προαρχή* . . . *Propatōr* and *Proarchē*]: He will be always, and does not grow old. The development of His Perfections produced the intellectual world. After having passed infinite ages in repose and silence, He manifested Himself by His Thought, source of all His manifestations, and which received from Him the germ of His

creations. Being of His Being, His Thought [*Εννοια* . . *Ennoia*] is also termed *Χαρις* [*Charis*], Grace or Joy, and *Σιγη*, or *Αρρητον* [*Sigē* or *Arrēton*], Silence or the Ineffable. Its first manifestation was *Νους* [*Nous*], the Intelligence, first of the Eons, commencement of all things, first revelation of the Divinity, the *Μονογενής* [*Monogenēs*], or Only-Begotten: next, Truth [*Αληθεια* . . *Alētheia*], his companion. Their manifestations were the Word [*Λογος* . . *Logos*] and Life [*Ζωη* . . *Zōē*]; and theirs, Man and the Church [*Ανθρωπος* and *Εκκλησια* . . *Anthrōpos* and *Ekklēsia*]: and from these, other twelve, six of whom were Hope, Faith, Charity, Intelligence, Happiness, and Wisdom; or, in the Hebrew, *Kesten*, *Kina*, *Amphē*, *Ouananim*, *Thaades*, and *Oubina*. The harmony of the Eons, struggling to know and be united to the Primitive God, was disturbed, and to redeem and restore them, the Intelligence [*Nous*] produced Christ and the Holy Spirit his companion; who restored them to their first estate of happiness and harmony; and thereupon they formed the Eon Jesus, born of a Virgin, to whom the Christos united himself in baptism, and who, with his Companion Sophia-Achamoth, saved and redeemed the world.

The Marcosians taught that the Supreme Deity produced by his words the *Λογος* [*Logos*] or Plenitude of Eons: His first utterance was a syllable of four letters, each of which became a being; his second of four, his third of ten, and his fourth of twelve; thirty in all, which constituted the *Πληρωμα* [*Plērōma*].

The Valentinians, and others of the Gnostics, distinguished three orders of existences:—1st. The divine germs of life, exalted by their nature above matter, and akin to the *Σοφια* [*Sophia*], to the mundane soul and to the *Plērōma*:—the spiritual natures, *φύσεις πνευματικαί* [*Phuseis Pneumatikai*]: 2d. The natures originating in the life, divided from the former by the mixture of the *Ψη*,—the psychical natures, *φύσεις ψυχικαί* [*Phuseis Psychikai*]; with which begins a perfectly new order of existence, an image of that higher mind and system, in a subordinate grade; and finally, 3d. The Ungodlike or Hyleic Nature, which resists all amelioration, and whose tendency is only to destroy the nature of blind lust and passion.

The nature of the *πνευματικον* [*pneumatikon*], the spiritual, is essential relationship with God (the *ὁμοούσιον τῷ Θεῷ* . . *Homoousion τῷ Θεῷ*): hence the life of Unity, the undivided, the

absolutely simple (οὐσία ἐνική, μονοειδής . . Ousia henikē, monoeides).

The essence of the ψυχικοί [psychikoi] is disruption into multiplicity, manifoldness; which, however, is subordinate to a higher unity, by which it allows itself to be guided, first unconsciously, then consciously.

The essence of the ὕλικοι [Hulikoi] (of whom Satan is the head), is the direct opposite to all unity: disruption and disunion in itself, without the least sympathy, without any point of coalescence whatever for unity; together with an effort to destroy all unity, to extend its own inherent disunion to everything, and to rend everything asunder. This principle has no power to posit anything; but only to negative: it is unable to create, to produce, to form, but only to destroy, to decompose.

By Marcus, the disciple of Valentinus, the idea of a Λόγος του ὄντος [Logos Ton Ontos], of a Word, manifesting the hidden Divine Essence, in the Creation, was spun out into the most subtle details—the entire creation being, in his view, a continuous *utterance* of the Ineffable. The way in which the germs of divine life [the σπέρματα πνευματικά . . spermata pneumatika], which lie shut up in the Eons, continually unfold and individualize themselves more and more, is represented as a spontaneous analysis of the several *names* of the Ineffable, into their several *sounds*. An *echo* of the Plōroma falls down into the ὕλη [Hulē], and becomes the forming principle of a new but lower creation.

One formula of the pneumatical baptism among the Gnostics ran thus: "In the NAME which is hidden from all the Divinities and Powers" [of the Demiurge], "The Name of Truth" [the Ἀληθεῖα [Aletheia], self-manifestation of the Buthos], which Jesus of Nazareth has put on in the light-zones of Christ, the living Christ, through the Holy Ghost, for the redemption of the angels.—the Name by which all things attain to Perfection." The Candidate then said: "I am established and redeemed; I am redeemed in my soul from this world, and from all that belongs to it, by the name of μνῆ, who has redeemed the Soul of Jesus by the living Christ." The assembly then said: "Peace (or Salvation) to all on whom this name rests!"

The boy Dionysos, torn in pieces, according to the Bacchic Mysteries, by the Titans, was considered by the Mucicbeans as simply representing the Soul, swallowed up by the powers of dark-

ness,—the divine life rent into fragments by matter:—that part of the luminous essence of the primitive man [the *πρωτος ανθρωπος* [*Protos Anthropos*] of Mani, the *πρωτον ανθρωπον* [*Praōn Anthrōpos*] of the Valentinians, the Adam Kadmon of the Kabbalah; and the Kaiomorts of the Zendavesta], swallowed up by the powers of darkness; the Mundane Soul, mixed with matter—the seed of divine life, which had fallen into matter, and had thence to undergo a process of purification and development.

The *Γνωσις* [*Gnosis*] of Carpocrates and his son Epiphaneus consisted in the knowledge of one Supreme Original being, the highest unity, from whom all existence has emanated, and to whom it strives to return. The finite spirits that rule over the several portions of the Earth, seek to counteract this universal tendency to unity; and from their influence, their laws, and arrangements, proceeds all that checks, disturbs, or limits the original communion, which is the basis of nature, as the outward manifestation of that highest Unity. These spirits, moreover, seek to retain under their dominion the souls which, emanating from the highest Unity, and still partaking of its nature, have lapsed into the corporeal world, and have there been imprisoned in bodies, in order, under their dominion, to be kept within the cycle of migration. From these finite spirits, the popular religions of different nations derive their origin. But the souls which, from a reminiscence of their former condition, soar upward to the contemplation of that higher Unity, reach to such perfect freedom and repose, as nothing afterward can disturb or limit, and rise superior to the popular deities and religions. As examples of this sort, they named Pythagoras, Plato, Aristotle, and Christ. They made no distinction between the latter and the wise and good men of every nation. They taught that any other soul which could soar to the same height of contemplation, might be regarded as equal with him.

The Ophites commenced their system with a Supreme Being, long unknown to the Human race, and still so to the greater number of men; the *Βυθος* [*Buthos*], or Profundity, Source of Light, and of Adam-Kadmon, the Primitive Man, made by the Demourges, but perfected by the Supreme God by the communication to him of the Spirit [*Πνευμα* . *Pneuma*]. The first emanation was the Thought of the Supreme Deity [the *Εἰ νοια* . *Ennoia*], the conception of the Universe in the Thought of God.

This Thought, called also Silence (*Σιγή* . . *Sigè*), produced the Spirit [*Πνεῦμα* . . *Pneuma*], Mother of the Living, and Wisdom of God. Together with this Primitive Existence, Matter existed also (the Waters, Darkness, Abyss, and Chaos), eternal like the Spiritual Principle. Butros and His Thought, uniting with Wisdom, made her fruitful by the Divine Light, and She produced a perfect and an imperfect Being, *Christos*, and a Second and inferior wisdom, *Sophia Achamoth*, who falling into chaos remained entangled there, became enfeebled, and lost all knowledge of the Superior Wisdom that gave her birth. Communicating movement to Chaos, she produced Ialdabaoth, the Demiourgos, Agent of Material Creation, and then ascended toward her first place in the scene of creation. Ialdabaoth produced an angel that was his image, and this a second, and so on in succession to the sixth after the Demiourgos: the seven being *reflections* one of the other, yet different and inhabiting seven distinct regions. The names of the six thus produced were IAO, SABAOth, ADONAI, ELOI, ORAI, and ASTAPHAI. Ialdabaoth, to become independent of his mother, and to pass for the Supreme Being, made the world, and man, in his own image; and his mother caused the Spiritual principle to pass from him into man so made; and henceforward the contest between the Demiourgos and his mother, between light and darkness, good and evil, was concentrated in man; and the image of Ialdabaoth, reflected upon matter, became the Serpent-Spirit, Satan, the Evil Intelligence. Eve, created by Ialdabaoth, had by his Sons children that were angels like themselves. The Spiritual light was withdrawn from man by Sophia, and the world surrendered to the influence of evil; until the Spirit, urged by the entreaties of Wisdom, induced the Supreme Being to send *Christos* to redeem it. Compelled, despite himself, by his Mother, Ialdabaoth caused the man Jesus to be born of a Virgin, and the Celestial Saviour, uniting with his Sister, Wisdom, descended through the regions of the seven angels, appeared in each under the form of its chief, concealed his own, and entered with his sister into the man Jesus at the baptism in Jordan. Ialdabaoth, finding that Jesus was destroying his empire and abolishing his worship, caused the Jews to hate and crucify him; before which happened, *Christos* and Wisdom had ascended to the celestial regions. They restored Jesus to life and gave him an ethereal body, in which he remained eighteen months on earth, and receiving from Wisdom the perfect knowledge

[*Γνωσις* . . Gnosis], communicated it to a small number of his apostles, and then arose to the intermediate region inhabited by Ialdabaoth, where, unknown to him, he sits at his right hand, taking from him the Souls of Light purified by Christos. When nothing of the Spiritual world shall remain subject to Ialdabaoth, the redemption will be accomplished, and the end of the world, the completion of the return of Light into the Plenitude, will occur.

Tatian adopted the theory of Emanation, of Eons, of the existence of a God too sublime to allow Himself to be known, but displaying Himself by Intelligences emanating from His bosom. The first of these was his Spirit [*Πνεῦμα* . . Pneuma], God Himself, God thinking, God conceiving the universe. The second was the Word [*Λόγος* . . Logos], no longer merely the Thought or Conception, but the Creative Utterance, manifestation of the Divinity, but emanating from the Thought or Spirit; the First-Begotten, author of the visible creation. This was the Trinity, composed of the Father, Spirit, and Word.

The Elxaites adopted the Seven Spirits of the Gnostics; but named them Heaven, Water, Spirit, The Holy Angels of Prayer, Oil, Salt, and the Earth.

The opinion of the Doketes as to the human nature of Jesus Christ, was that most generally received among the Gnostics. They deemed the intelligences of the Superior World too pure and too much the antagonists of matter, to be willing to unite with it: and held that Christ, an Intelligence of the first rank, in appearing upon the earth, did not become confounded with matter, but took upon himself only the *appearance* of a body, or at the most used it only as an envelope.

Noetus termed the Son the first Utterance of the Father; the Word, not by Himself, as an Intelligence, and unconnected with the flesh, a real Son; but a Word, and a perfect Only-Begotten; light emanated from the Light; water flowing from its spring; a ray emanated from the Sun.

Paul of Samosata taught that Jesus Christ was the Son of Joseph and Mary; but that the Word, Wisdom, or Intelligence of God, the *Nous* [Nous] of the Gnostics, had united itself with him, so that he might be said to be at once the Son of God, and God Himself.

Arius called the Saviour the first of creatures, non-emanated from God, but really created, by the direct will of God, before time

and the ages. According to the Church, Christ was of the same nature as God; according to some dissenters, of the same nature as man. Arius adopted the theory of a nature analogous to both. When God resolved to create the Human race, He made a Being which he called THE WORD, THE SON, WISDOM [*Λογος, Υιος, Σοφια* . . *Logos, Uios, Sophia*], to the end that He might give existence to men. This WORD is the Ormuzd of Zoroaster, the Eusoph of the Kabbalah, the *Nous* [*Nous*] of Platonism and Philonism, and the *Σοφια* or *Δεμιουργος* [*Sophia* or *Demiourgos*] of the Gnostics. He distinguished the Inferior Wisdom, or the daughter, from the Superior Wisdom; the latter being *in* God, inherent in His nature, and incapable of communication to any creature: the second, by which the Son was made, communicated itself to Him, and therefore He Himself was entitled to be called the Word and the Son.

Manes, founder of the Sect of the Manicheans, who had lived and been distinguished among the Persian Magi, profited by the doctrines of Seytmannus, a Kabbalist or Judaizing Gnostic of the times of the Apostles; and knowing those of Bardesanes and Harmonius, derived his doctrines from Zoroasterism, Christianity, and Gnosticism. He claimed to be the *Παρακλητος* [*Parakletos*] or Comforter, in the Sense of a Teacher, organ of the Deity, but not in that of the Holy Spirit or Holy Ghost: and commenced his *Epistola Fundamenti* in these words: "Manes, Apostle of Jesus Christ, elect of God the Father; Behold the Words of Salvation, emanating from the living and eternal fountain." The dominant idea of his doctrine was Pantheism, derived by him from its source in the regions of India and on the confines of China: that the cause of all that exists is in God; and at last, God is all in all. All souls are equal—God is in all, in men, animals, and plants. There are two Gods, one of Good and the other of Evil, each independent, eternal, chief of a distinct Empire; necessarily, and of their very natures, hostile to one another. The Evil God, Satan, is the Genius of matter alone. The God of Good is infinitely his Superior, the True God; while the other is but the chief of all that is the Enemy of God, and must in the end succumb to His Power. The Empire of Light alone is eternal and true; and this Empire is a great chain of Emanations, all connected with the Supreme Being which they make manifest; all Him, under different forms, chosen for one end, the triumph of the Good. In each

of His members lie hidden thousands of ineffable treasures. Excellent in His Glory, incomprehensible in His Greatness, the Father has joined to Himself those fortunate and glorious Eons [*Ἄωνες* . . . *Aionēs*], whose Power and Number it is impossible to determine. This is Spinoza's Infinity of Infinite Attributes of God. Twelve Chief Eons, at the head of all, were the Genn of the twelve Constellations of the Zodiac, and called by Manes, *Olazim*. Satan, also, Lord of the Empire of Darkness, had an Army of Eons or Demons, emanating from his Essence, and reflecting more or less his image, but divided and inharmonious among themselves. A war among them brought them to the confines of the Realm of Light. Delighted, they sought to conquer it. But the Chief of the Celestial Empire created a Power which he placed on the frontiers of Heaven to protect his Eons, and destroy the Empire of Evil. This was the Mother of Life, the Soul of the World, an Emanation from the Supreme Being, too pure to come in immediate contact with matter. It remained in the highest region; but produced a Son, the first Man [the *Kaiomorts*, Adam-Kadmon, *Πρωτος Ἀνθρώπος* [*Protos Anthropos*,] and *Hivil-Zivah*; of the *Zend-Avesta*, the *Kabalah*, the *Gnosis*, and *Sabeism*]; who commenced the contest with the Powers of Evil, but, losing part of his paloply, of his Light, his Son and many souls born of the Light, who were devoured by the darkness, God sent to his assistance the living Spirit, or the Son of the First Man [*Υἱὸς Ἀνθρώπου* . . . *Uios Anthropon*], or Jesus Christ. The Mother of Life, general Principle of Divine Life, and the first Man, Primitive Being that reveals the Divine Life, are too sublime to be connected with the Empire of Darkness. The Son of Man or Soul of the World, enters into the Darkness, becomes its captive, to end by tempering and softening its savage nature. The Divine Spirit, after having brought back the Primitive Man to the Empire of Light, raises above the world that part of the Celestial Soul that remained unaffected by being mingled with the Empire of Darkness. Placed in the region of the Sun and Moon, this pure soul, the Son of Man, the Redeemer or Christ, labors to deliver and attract to Himself that part of the Light or of the Soul of the First Man diffused through matter; which done, the world will cease to exist. To retain the rays of Light still remaining among his Eons, and ever tending to escape and return, by concentrating them, the Prince of Darkness, with their consent, made

Adam, whose soul was of the Divine Light, contributed by the Eons, and his body of matter, so that he belonged to both Empires, that of Light and that of Darkness. To prevent the light from escaping at once, the Demons forbade Adam to eat the fruit of "knowledge of good and evil," by which he would have known the Empire of Light and that of Darkness. He obeyed; an Angel of Light induced him to transgress, and gave him the means of victory; but the Demons created Eve, who seduced him into an act of Sensualism, that enfeebled him, and bound him anew in the bonds of matter. This is repeated in the case of every man that lives.

To deliver the soul, captive in darkness, the Principle of Light, or Genius of the Sun, charged to redeem the Intellectual World, of which he is the type, came to manifest Himself among men. Light appeared in the darkness, but the darkness comprehended it not; according to the words of St. John. The Light could not unite with the darkness. It but put on the *appearance* of a human body, and took the name of Christ in the Messiah, only to accommodate itself to the language of the Jews. The Light did its work, turning the Jews from the adoration of the Evil Principle, and the Pagans from the worship of Demons. But the Chief of the Empire of Darkness caused him to be crucified by the Jews. Still he suffered in appearance only, and his death gave to all souls the symbol of their enfranchisement. The person of Jesus having disappeared, there was seen in his place a cross of Light, over which a celestial voice pronounced these words: "The cross of Light is called The Word, Christ, The Gate, Joy, The Bread, The Sun, The Resurrection, Jesus, The Father, The Spirit, Life, Truth, and Grace."

With the Priscillianists there were two principles, one the Divinity, the other, Primitive Matter and Darkness; each eternal. Satan is the son and lord of matter; and the secondary angels and demons, children of matter. Satan created and governs the visible world. But the soul of man emanated from God, and is of the same substance with God. Seduced by the evil spirits, it passes through various bodies, until, purified and reformed, it rises to God and is strengthened by His light. These powers of evil hold mankind in pledge; and to redeem this pledge, the Saviour, Christ the Redeemer, came and died upon the cross of expiation, thus discharging the written obligation. He, like all souls, was of the

same substance with God, a manifestation of the Divinity; not forming a second person; unborn, like the Divinity, and nothing else than the Divinity under another form.

It is useless to trace these vagaries further; and we stop at the frontiers of the realm of the three hundred and sixty-five thousand emanations of the Mandaites from the Primitive Light, Fira or Ferho and Kavar; and return contentedly to the simple and sublime creed of Masonry.

Such were some of the ancient notions concerning the Deity; and taken in connection with what has been detailed in the preceding Degrees, this Lecture affords you a true picture of the ancient speculations. From the beginning until now, those who have undertaken to solve the great mystery of the creation of a material universe by an Immaterial Deity, have interposed between the two, and between God and man, divers manifestations of, or emanations from, or personified attributes or agents of, the Great Supreme God, who is coexistent with Time and coextensive with Space.

The universal belief of the Orient was, that the Supreme Being did not Himself create either the earth or man. The fragment which commences the Book of Genesis, consisting of the first chapter and the three first verses of the second, assigns the creation, or rather the *formation* or *modelling* of the world from matter already existing in confusion, not to ICHH, but to the ALHIM, well known as Subordinate Deities, Forces, or Manifestations, among the Phœnicians. The second fragment imputes it to ICHH-ALHIM;* and St John assigns the creation to the *Logos* or Word; and asserts that CHRIST was that Word, as well as LIGHT and LIFE, other emanations from the Great Primeval Deity, to which other faiths had assigned the work of creation.

An absolute existence, wholly immaterial, in no way within the reach of our senses; a cause, but not an effect, that never was not, but existed during an infinity of eternities, before there was anything else except Time and Space, is wholly beyond the reach of our conceptions. The mind of man has wearied itself in speculations as to His nature, His essence, His attributes; and ended in being no wiser than it began. In the impossibility of conceiving of immateriality, we feel at sea and lost whenever we go beyond the domain of matter. And yet we know that there *are* Powers, Forces, Cause,

* *The Substances, or Very Self*, of which the Alohayim are the manifestations.

that are themselves *not* matter. We give them names, but *what* they really are, and what their essence, we are wholly ignorant.

But, fortunately, it does not follow that we may not *believe*, or even *know*, that which we cannot *explain* to ourselves, or that which is beyond the reach of our comprehension. If we believed only that which our intellect can grasp, measure, comprehend, and have distinct and clear ideas of, we should believe scarce anything. The senses are not the witnesses that bear testimony to us of the loftiest truths.

Our greatest difficulty is, that language is not adequate to express our ideas; because our words refer to *things*, and are images of what is substantial and material. If we use the word "*emanation*," our mind involuntarily recurs to something material, *flowing out* of some other thing that is material; and if we *reject* this idea of materiality, nothing is left of the emanation but an unreality. The word "*thing*" itself suggests to us that which is material and within the cognizance and jurisdiction of the senses. If we cut away from it the idea of materiality, it presents itself to us as *no* thing, but an intangible unreality, which the mind vainly endeavors to grasp. *Existence* and *Being* are terms that have the same color of materiality; and when we speak of a *Power* or *Force*, the mind immediately images to itself one physical and material thing acting upon another. Eliminate that idea; and the Power or Force, devoid of physical characteristics, seems as unreal as the shadow that dances on a wall, itself a mere *absence* of light; as spirit is to us merely that which is *not* matter.

Infinite space and infinite time are the two primary ideas. We formulize them thus: add body to body and sphere to sphere, until the imagination wearies; and still there will remain beyond, a void, empty, unoccupied SPACE, limitless, because it *is* void. Add event to event in continuous succession, forever and forever, and there will still remain, before and after, a TIME in which there was and will be no event, and also endless because it too *is* void.

Thus these two ideas of the boundlessness of space and the endlessness of time seem to *involve* the ideas that matter and events are limited and finite. We cannot conceive of an *infinity* of worlds or of events; but only of an *indefinite* number of each; for, as we struggle to conceive of their *infinity*, the thought ever occurs in despite of all our efforts--there must be *space* in which

there are *no* worlds ; there must have been *time* when there were no events.

We cannot conceive how, if this earth moves millions of millions of miles a million times repeated, it is still *in the centre of space* ; nor how, if we lived millions of millions of ages and centuries, we should still be in the centre of eternity—with still as much *space* on one side as on the other ; with still as much *time* before us as behind ; for that seems to say that the world has not moved nor we lived at all.

Nor can we comprehend how an infinite series of worlds, added together, is no larger than an infinite series of atoms, or an infinite series of centuries no longer than an infinite series of seconds ; both being alike infinite, and therefore one series containing no more or fewer units than the other.

Nor have we the capacity to form in ourselves any idea of that which is *immaterial*. We use the word, but it conveys to us only the idea of the absence and negation of materiality ; which vanishing, Space and Time alone, infinite and boundless, seem to us to be left.

We cannot form any conception of an effect without a cause. We cannot but believe, indeed we know, that, how far soever we may have to run back along the chain of effects and causes, it cannot be *infinite* ; but we must come at last to *something* which is not an effect, but the first cause : and yet the fact is literally beyond our comprehension. The mind refuses to grasp the idea of *self-existence*, of existence without a beginning. As well expect the hair that grows upon our head to understand the nature and immortality of the soul.

It does not need to go so far in search of mysteries ; nor have we any right to disbelieve or doubt the existence of a Great First Cause, itself no effect, because we cannot comprehend it ; because the words we use do not even express it to us adequately.

We rub a needle for a little while, on a dark, inert mass of iron ore, that had lain idle in the earth for many centuries. Something is thereby communicated to the steel—we term it a *virtue*, a *power* or a *quality*—and then we balance it upon a pivot ; and, lo ! drawn by some invisible, mysterious Power, one pole of the needle turns to the North, and there the same Power keeps the same pole for days and years ; will keep it there, perhaps, as long as the world lasts, carry the needle where you will, and no matter what seas or

mountains intervene between it and the North Pole of the world. And this Power, thus acting, and indicating to the mariner his course over the trackless ocean, when the stars shine not for many days, saves vessels from shipwreck, families from distress, and those from sudden death on whose lives the fate of nations and the peace of the world depend. But for it, Napoleon might never have reached the ports of France on his return from Egypt, nor Nelson lived to fight and win at Trafalgar. Men call this Power *Magnetism*, and then complacently think that they have explained it all; and yet they have but given a new *name* to an unknown thing, to *hide* their ignorance. What is this wonderful Power? It is a real, actual, *active* Power: that we know and see. But what its *essence* is, or how it acts, we do not know, any more than we know the essence or the mode of action of the Creative Thought and Word of God.

And again, what is that which we term *galvanism* and *electricity*,—which, evolved by the action of a little acid on two metals, aided by a magnet, circles the earth in a second, sending from land to land the *Thoughts* that govern the transactions of individuals and nations? The mind has formed no notion of matter, that will include *it*; and no name that we can give it, helps us to understand its essence and its being. It is a Power, like Thought and the Will. We know no more.

What is this power of *gravitation* that makes everything upon the earth tend to the centre? How does it reach out its invisible hands toward the erratic meteor-stones, arrest them in their swift course, and draw them down to the earth's bosom? It is a *power*. We know no more.

What is that *heat* which plays so wonderful a part in the world's economy? that *caloric*, latent everywhere, within us and without us, produced by combustion, by intense pressure, and by swift motion? Is it substance, matter, spirit, or immaterial, a mere Force or State of Matter?

And what is *light*? A *substance*, say the books,—*matter*, that travels to us from the sun and stars, each ray separable into seven, by the prism, of distinct colors, and with distinct peculiar qualities and action. And *if* a substance, what is its essence, and what power is inherent in it, by which it journeys incalculable myriads of miles, and reaches us ten thousand years or more after it leaves the stars?

All power is equally a mystery. Apply intense cold to a drop of water in the centre of a globe of iron, and the globe is shattered as the water freezes. Confine a little of the same limpid element in a cylinder which Enceladus or Typhon could not have riven asunder, and apply to it intense heat, and the vast power that couched latent in the water shivers the cylinder to atoms. A little shoot from a minute seed, a shoot so soft and tender that the least bruise would kill it, forces its way downward into the hard earth, to the depth of many feet, with an energy wholly incomprehensible. What are these mighty forces, locked up in the small seed and the drop of water?

Nay, what is *LIFE* itself, with all its wondrous, mighty energies,—that power which maintains the heat within us, and prevents our bodies, that decay so soon without it, from resolution into their original elements—Life, that constant miracle, the nature and essence whereof have eluded all the philosophers; and all their learned dissertations on it are a mere jargon of words?

No wonder the ancient Persians thought that Light and Life were one,—both emanations from the Supreme Deity, the archetype of light. No wonder that in their ignorance they worshipped the Sun. God breathed into man the spirit of life,—not matter, but an emanation from Himself; not a creature *made* by Him, nor a distinct existence, but a *Power*, like His own Thought: and light, to those great-souled ancients, also seemed no creature, and no gross material substance, but a pure emanation from the Deity, immortal and indestructible like Himself.

What, indeed, is *REALITY*? Our dreams are as real, while they last, as the occurrences of the daytime. We see, hear, feel, act, experience pleasure and suffer pain, as vividly and actually in a dream as when awake. The occurrences and transactions of a year are crowded into the limits of a second: and the dream remembered is as real as the past occurrences of life.

The philosophers tell us that we have no cognizance of *substance* itself, but only of its *attributes*: that when we see that which we call a block of marble, our perceptions give us information only of something extended, solid, colored, heavy, and the like; but not of the very *thing* itself, to which these attributes belong. And yet the attributes do not exist without the substance. They are not substantives, but adjectives. There is no such *thing* or *existence* as hardness, weight or color, by itself, detached from any sub-

ject, moving first here, then there, and attaching itself to this and to the other subject. And yet, they say, the attributes are not the subject.

So Thought, Volition, and Perception are not the soul, but its *attributes*; and we have no cognizance of the soul *itself*, but only of *them*, its manifestations. Nor of God; but only of His Wisdom, Power, Magnificence, Truth, and other attributes.

And yet we know that there is matter, a soul within our body, a God that lives in the universe.

Take, then, the attributes of the soul. I am conscious that I exist and am the same identical person that I was twenty years ago. I am conscious that my body is not I,—that if my arms were lopped away, this *person* that I call ME, would still remain, complete, entire, identical as before. But I cannot ascertain, by the most intense and long-continued reflection, what I am, nor where within my body I reside, nor whether I am a point, or an expanded substance. I have no power to examine and inspect. I exist, will, think, perceive. *That* I know, and nothing more. I think a noble and sublime Thought. What is that Thought? It is not Matter, nor Spirit. It is not a Thing; but a *Power* and *Force*. I make upon a paper certain conventional marks, that *represent* that Thought. There is no Power or Virtue in the *marks* I write, but only in the Thought which they tell to others. I die, but the Thought still lives. It is a Power. It acts on men, excites them to enthusiasm, inspires patriotism, governs their conduct, controls their destinies, disposes of life and death. The words I speak are but a certain succession of particular sounds, that by conventional arrangement communicate to others the Immaterial, Intangible, Eternal Thought. The fact that Thought continues to exist an instant, after it makes its appearance in the soul, proves it immortal: for there is nothing conceivable that can destroy it. The spoken words, being mere sounds, may vanish into thin air, and the written ones, mere marks, be burned, erased, destroyed: but the THOUGHT itself lives still, and must live on forever.

A Human Thought, then, is an actual EXISTENCE, and a FORCE and POWER, capable of acting upon and controlling matter as well as mind. Is not the existence of a God, who is the immaterial soul of the Universe, and whose THOUGHT, embodied or not embodied in his WORD, is an Infinite Power, of Creation and pro-

duction, destruction and preservation, quite as comprehensible as the existence of a Soul, of a Thought separated from the Soul, of the Power of that Thought to mould the fate and influence the Destinies of Humanity?

And yet we know not whence that Thought comes, nor what it is. It is not WE. We do not mould it, shape it, fashion it. It is neither our mechanism nor our invention. It appears spontaneously, flashing, as it were, into the soul, making that soul the involuntary instrument of its utterance to the world. It comes to us, and seems a stranger to us, seeking a home.

As little can we explain the mighty power of the human WILL. Volition, like Thought, seems spontaneous, an effect without a cause. Circumstances *provoke* it, and serve as its *occasion*, but do not *produce* it. It springs up in the soul, like Thought, as the waters gush upward in a spring. Is it the manifestation of the soul, merely making apparent what passes *within* the soul, or an emanation from it, going abroad and acting outwardly, itself a real Existence, as it is an admitted Power? We can but own our ignorance. It is certain that it acts on other souls, controls, directs them, shapes their action, legislates for men and nations: and yet it is not material nor visible; and the laws it writes merely inform one soul of what has passed within another.

God, therefore, is a mystery, only as everything that surrounds us, and as we ourselves, are a mystery. We know that there is and must be a FIRST CAUSE. His attributes, severed from Himself, are unrealities. As color and extension, weight and hardness do not exist apart from matter as separate existences and substantives, spiritual or immaterial; so the Goodness, Wisdom, Justice, Mercy, and Benevolence of God are not independent existences, personify them as men may, but *attributes* of the Deity, the *adjectives* of One Great Substantive. But we know that He must be Good, True, Wise, Just, Benevolent, Merciful: and in all these, and all His other attributes, Perfect and Infinite; because we are conscious that these are laws imposed on us by the very nature of things, necessary, and without which the Universe would be confusion and the existence of a God incredible. They are of His *essence*, and necessary, as His existence is.

He is the LIVING, Thinking, Intelligent SOUL of the Universe, the PERMANENT, the STATIONARY [*ἑστως*..Estos], of Simon Magus, the ONE that always is [*Τὸ Ὀν*..To ON] of Plato, as

contradistinguished from the perpetual flux and reflux, or *Genesis*, of things.

And, as the Thought of the Soul, emanating *from* the Soul, becomes audible and visible in Words, so did THE THOUGHT OF GOD, springing up within Himself, immortal *as* Himself, when once conceived,—immortal *before*, because *in* Himself, utter Itself in THE WORD, its manifestation and mode of communication, and thus create the Material, Mental, Spiritual Universe, which, like Him, never *began* to exist.

This is the *real* idea of the Ancient Nations: GOD, the Almighty Father, and Source of All; His THOUGHT, *conceiving* the whole Universe, and *willing* its creation: His WORD, *uttering* that THOUGHT, and thus becoming the Creator or Demiourgos, in whom was Life and Light, and that Light the Life of the Universe.

Nor did that Word *cease* at the single act of Creation; and having set going the great machine, and enacted the laws of its motion and progression, of birth and life, and change and death, cease to exist, or remain thereafter in inert idleness.

FOR THE THOUGHT OF GOD LIVES AND IS IMMORTAL. Embodied in the WORD, is not only *created*, but it *preserves*. It conducts and controls the Universe, all spheres, all worlds, all actions of mankind, and of every animate and inanimate creature. It speaks in the soul of every man that lives. The Stars, the Earth, the Trees, the Winds, the universal voice of Nature, tempest, and avalanche, the Sea's roar and the grave voice of the waterfall, the hoarse thunder and the low whisper of the brook, the song of birds, the voice of love, the speech of men, all are the alphabet in which it communicates itself to men, and informs them of the will and law of God, the Soul of the Universe. And thus most truly did
"THE WORD BECOME FLESH AND DWELL AMONG MEN."

God, the unknown FATHER [*Πατήρ ἄγνωστος* . . . Pater Agnōstos], known to us only by His Attributes; the ABSOLUTE I AM: . . . The THOUGHT of God [*Εννοια* Ennoia], and the WORD [*Λογος* . . . Logos], Manifestation and expression of the Thought; . . . Behold THE TRUE MASONIC TRINITY; the UNIVERSAL SOUL, the THOUGHT *in* the Soul, the WORD, or Thought expressed; the THREE IN ONE, of a Trinitarian Ecossais.

Here Masonry pauses, and leaves its initiates to carry out and develop these great Truths in such manner as to each may seem

most accordant with reason, philosophy, truth, and his religious faith. It declines to act as Arbitrator between them. It looks calmly on, while each multiplies the intermediates between the Deity and Matter, and the personifications of God's manifestations and attributes, to whatever extent his reason, his conviction, or his fancy dictates.

While the Indian tells us that PARABRAHMA, BREHM, and PARATMA were the first Triune God, revealing Himself as BRAHMA, VISHNU, and SIVA, *Creator, Preserver, and Destroyer*; . . .

The Egyptian, of AMUN-RE, NEITH, and PHTHA, *Creator, Matter, Thought or Light*; the Persian of his Trinity of Three Powers in ORMUZD, Sources of *Light, Fire, and Water*; the Buddhists of the God SAKYA, a Trinity composed of BOUDDHA, DHARMA, and SANGA, — *Intelligence, Law, and Union or Harmony*; the Chinese Sabians of their Trinity of *Chang-ti, the Supreme Sovereign; Tien, the Heavens; and Tao, the Universal Supreme Reason and Principle of all things; who produced the Unit; that, two; two, three; and three, all that is*; . . .

While the Slavono-Vend typifies his Trinity by the three heads of the God *Triglav*; the Ancient Prussian points to his Triune God, *Perkoun, Pikkollos, and Putrimpos*, Deities of *Light and Thunder, of Hell and of the Earth*; the Ancient Scandinavian to *Odin, Frea, and Thor*; and the old Etruscans to TINA, TALNA, and MINERVA. *Strength, Abundance, and Wisdom*; . . .

While Plato tells us of the *Supreme Good, the Reason or Intellect, and the Soul or Spirit*; and Philo of the *Archetype of Light, Wisdom [Σοφία], and the Word [Λόγος]*; the Kabbalists, of the Triads of the Sephiroth; . . .

While the disciples of Simon Magus, and the many sects of the Gnostics, confuse us with their *Eons, Emanations, Powers, Wisdom Superior and Inferior, Ialdabaoth, Adam-Kadmon*, even to the three hundred and sixty-five thousand emanations of the *Maldaites*; . . .

And while the pious Christian believes that the WORD dwelt in the Mortal Body of Jesus of Nazareth, and suffered upon the Cross; and that the HOLY GHOST was poured out upon the Apostles, and now inspires every truly Christian Soul: . . .

While all these faiths assert their claims to the exclusive possession of the Truth, Masonry inculcates its old doctrine, and no more: . . . That God is ONE; that his THOUGHT, uttered in his

WORD, created the Universe, and preserves it by those Eternal Laws which are the expression of that Thought: that the Soul of Man, breathed into him by God, is immortal as His Thoughts are; that he is free to do evil or to choose good, responsible for his acts and punishable for his sins: that all evil and wrong and suffering are but temporary, the discords of one great Harmony; and that in His good time they will lead by infinite modulations to the great, harmonic final chord and cadence of Truth, Love, Peace, and Happiness, that will ring forever and ever under the Arches of Heaven, among all the Stars and Worlds, and in all souls of men and Angels.



XXVII.

KNIGHT COMMANDER OF THE TEMPLE.

THIS is the first of the really Chivalric degrees of the Ancient and Accepted Scottish Rite. It occupies this place in the Calendar of the degrees between the 26th and the last of the Philosophical degrees, in order, by breaking the continuity of these, to relieve what might otherwise become wearisome; and also to remind you that, while engaged with the speculations and abstractions of philosophy and creeds, the Mason is also to continue engaged in the active duties of this great warfare of life. He is not only a Moral-ist and Philosopher, but a Soldier, the Successor of those Knights of the Middle Age, who, while they wore the Cross, also wielded the Sword, and were the Soldiers of Honor, Loyalty, and Duty.

Times change, and circumstances; but Virtue and Duty remain the same. The Evils to be warred against but take another shape, and are developed in a different form.

There is the same need now of truth and loyalty as in the days of Frederic Barbarossa.

The characters, religious and military, attention to the sick and wounded in the Hospital, and war against the Infidel in the field, are no longer blended; but the same duties, to be performed in another shape, continue to exist and to environ us all.

The innocent virgin is no longer at the mercy of the brutal Baron or licentious man-at-arms; but purity and innocence still need protectors.

War is no longer the apparently natural State of Society; and for most men it is an empty obligation to assume, that they will not recede before the enemy; but the same high duty and obligation still rest upon all men.

Truth, in act, profession, and opinion, is rarer now than in the days of chivalry. Falsehood has become a current coin, and circulates with a certain degree of respectability; because it has an actual value. It is indeed the great Vice of the Age—it, and its twin-sister, Dishonesty. Men, for political preferment, profess

whatever principles are expedient and profitable. At the bar, in the pulpit, and in the halls of legislation, men argue against their own convictions, and, with what they term *logic*, prove to the satisfaction of others that which they do not themselves believe. Insincerity and duplicity are valuable to their possessors, like estates in stocks, that yield a certain revenue: and it is no longer the *truth* of an opinion or a principle, but the net *profit* that may be realized from it, which is the measure of its value.

The Press is the great sower of falsehood. To slander a political antagonist, to misrepresent all that he says, and, if that be impossible, to invent for him what he does *not* say; to put in circulation whatever baseless calumnies against him are necessary to defeat him,—these are habits so common as to have ceased to excite notice or comment, much less surprise or disgust.

There was a time when a Knight would die rather than utter a lie, or break his Knightly word. The Knight Commander of the Temple revives the old Knightly spirit; and devotes himself to the old Knightly worship of Truth. No profession of an opinion not his own, for expediency's sake or profit, or through fear of the world's disfavor; no slander of even an enemy; no coloring or perversion of the sayings or acts of other men; no insincere speech and argument for any purpose, or under any pretext, must soil his fair escutcheon. Out of the Chapter, as well as in it, he must speak the Truth, and *all* the Truth, no more and no less, or else speak not at all.

To purity and innocence everywhere, the Knight Commander owes protection, as of old; against bold violence, or those, more guilty than murderers, who by art and treachery seek to slay the soul; and against that want and destitution that drive too many to sell their honor and innocence for food.

In no age of the world has man had better opportunity than now to display those lofty virtues and that noble heroism that so distinguished the three great military and religious Orders, in their youth, before they became corrupt and vitiated by prosperity and power.

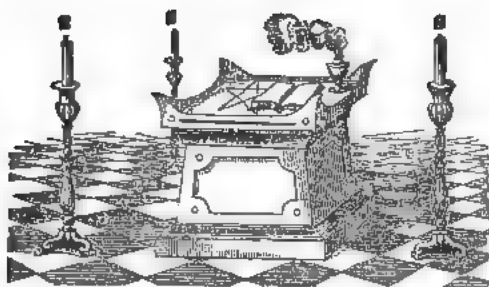
When a fearful epidemic ravages a city, and death is inhaled with the air men breathe; when the living scarcely suffice to bury the dead,—most men flee in abject terror, to return and live respectable and influential when the danger has passed away. But the old Knightly spirit of devotion and disinterestedness and con-

tempt of death still lives, and is not extinct in the human heart. Everywhere a few are found to stand firmly and unflinchingly at their posts, to front and defy the danger, not for money, or to be honored for it, or to protect their own household; but from mere humanity, and to obey the unerring dictates of duty. They nurse the sick, breathing the pestilential atmosphere of the hospital. They explore the abodes of want and misery. With the gentleness of woman, they soften the pains of the dying, and feed the lamp of life in the convalescent. They perform the last sad offices to the dead; and they seek no other reward than the approval of their own consciences.

These are the true Knights of the present age: these, and the captain who remains at his post on board his shattered ship until the last boat, loaded to the water's edge with passengers and crew, has parted from her side; and then goes calmly down with her into the mysterious depths of the ocean:—the pilot who stands at the wheel while the swift flames eddy round him and scorch away his life:—the fireman who ascends the blazing walls, and plunges amid the flames to save the property or lives of those who have upon him no claim by tie of blood, or friendship, or even of ordinary acquaintance:—these, and others like these:—all men, who, set at the post of duty, stand there manfully; to die, if need be, but not to desert their post: for these, too, are sworn not to recede before the enemy.

To the performance of duties and of acts of heroism like these, you have devoted yourself, my Brother, by becoming a Knight Commander of the Temple. Soldier of the Truth and of Loyalty! Protector of Purity and Innocence! Defier of Plague and Pestilence! Nurser of the Sick and Burier of the Dead! Knight, preferring Death to abandonment of the Post of Duty! Welcome to the bosom of this Order!





XXVIII.

KNIGHT OF THE SUN, OR PRINCE ADEPT.

GOD is the author of everything that existeth; the Eternal, the Supreme, the Living, and Awful Being; from whom nothing in the Universe is hidden. Make of Him no idols and visible images; but rather worship Him in the deep solitudes of sequestered forests; for He is invisible, and fills the Universe as its soul, and liveth not in any Temple!

Light and Darkness are the World's Eternal ways. God is the principle of everything that exists, and the Father of all Beings. He is eternal, immovable, and Self-Existent. There are no bounds to His power. At one glance he sees the Past, the Present, and the Future; and the procession of the builders of the Pyramids, with us and our remotest Descendants, is now passing before Him. He reads our thoughts before they are known to ourselves. He rules the movements of the Universe, and all events and revolutions are the creatures of His will. For He is the Infinite Mind and Supreme Intelligence.

In the beginning Man had the WORD, and that WORD was from God; and out of the living power which, in and by that WORD, was communicated to man, came the LIGHT of his existence. Let no man speak the WORD, for by it THE FATHER made light and darkness, the world and living creatures!

The Chaldean upon his plains worshipped me, and the sea-loving Pæonician. They builded me temples and towers, and burned sacrifices to me upon a thousand altars. Light was divine to them, and they thought me a God. But I am nothing—*nothing*; and LIGHT is the creature of the unseen GOD that taught the true religion to the Ancient Patriarchs: AWFUL, MYSTERIOUS, THE ABSOLUTE.

Man was created pure; and God gave him TRUTH, as he gave him LIGHT. He has lost the *truth* and found *error*. He has wandered far into darkness; and round him Sin and Shame hover evermore. The Soul that is impure, and sinful, and defiled with earthly stains, cannot again unite with God, until, by long trials and many purifications, it is finally delivered from the old calamity; and Light overcomes Darkness and dethrones it, in the Soul.

God is the First; indestructible, eternal, UNCREATED, INDIVISIBLE. *Wisdom, Justice, Truth, and Mercy, with Harmony and Love*, are of his essence, and *Eternity and Infinitude of Extension*. He is silent, and consents with MIND, and is known to Souls through MIND alone. In Him were all things originally contained, and from Him all things were evolved. For out of His Divine SILENCE and REST, after an infinitude of time, was unfolded the WORD, or the Divine POWER; and then in turn the Mighty, ever-acting, measureless INTELLECT; and from the WORD were evolved the myriads of suns and systems that make the Universe; and *fire*, and *light*, and the electric HARMONY, which is the harmony of spheres and numbers: and from the INTELLECT all Souls and intellects of men.

In the Beginning, the Universe was but ONE SOUL. HE was THE ALL, alone with TIME and SPACE, and Infinite as they.

—— HE HAD THIS THOUGHT: "*I Create Worlds:*" and lo! the Universe, and the laws of *harmony and motion* that rule it, the expression of a thought of God; and bird and beast, and every living thing but Man: and light and air, and the mysterious currents, and the dominion of mysterious numbers!

—— HE HAD THIS THOUGHT: "*I Create Man, whose Soul shall be my image, and he shall rule.*" And lo! Man, with senses, instinct, and a reasoning mind!

—— And yet not MAN! but an *animal* that breathed, and saw, and thought: until an immaterial spark from God's own

Infinite Being penetrated the brain, and became the Soul: and lo, MAN THE IMMORTAL! Thus, threefold, fruit of God's thought, is Man; that sees and hears and feels; that thinks and reasons: that loves and is in harmony with the Universe.

Before the world grew old, the primitive Truth faded out from men's Souls. Then man asked himself, "*What am I? and how and whence am I? and whither do I go?*" And the Soul, looking inward upon itself, strove to learn whether that "I" were mere matter; its thought and reason and its passions and affections mere results of material combination; or a material Being enveloping an immaterial Spirit: . . and further it strove, by self examination, to learn whether that Spirit were an individual essence, with a separate immortal existence, or an infinitesimal portion of a Great First Principle, inter-penetrating the Universe and the infinitude of space, and undulating like light and heat: . . and so they wandered further amid the mazes of error; and imagined vain philosophies; wallowing in the sloughs of materialism and sensualism, of beating their wings vainly in the vacuum of abstractions and idealities.

While yet the first oaks still put forth their leaves, man lost the perfect knowledge of the One True God, the Ancient Absolute Existence, the Infinite Mind and Supreme Intelligence; and floated helplessly out upon the shoreless ocean of conjecture. Then the soul vexed itself with seeking to learn whether the material universe was a mere chance combination of atoms, or the work of Infinite, Uncreated Wisdom: . . whether the Deity was a concentrated, and the Universe an extended immateriality; or whether He was a personal existence, an Omnipotent, Eternal, Supreme Essence, regulating matter at will; or subjecting it to unchangeable laws throughout eternity; and to whom, Himself Infinite and Eternal, Space and Time are unknown. With their finite limited vision, they sought to learn the source and explain the existence of Evil, and Pain, and Sorrow; and so they wandered ever deeper into the darkness, and were lost; and there was for them no longer any God; but only a great, dumb, soulless universe, full of mere emblems and symbols.

You have heretofore, in some of the degrees through which you have passed, heard much of the ancient worship of the Sun, the Moon, and the other bright luminaries of Heaven, and of the Elements and Powers of Universal Nature. You have been made, to

some extent, familiar with their personifications as Heroes suffering or triumphant, or as personal Gods or Goddesses, with human characteristics and passions, and with the multitude of legends and fables that do but allegorically represent their risings and settings, their courses, their conjunctions and oppositions, their domicils and places of exaltation.

Perhaps you have supposed that we, like many who have written on these subjects, have intended to represent this worship to you as the most ancient and original worship of the first men that lived. To mislead you, if such was your conclusion, we have caused the Personifications of the Great Luminary of Heaven, under the names by which he was known to the most ancient nations, to proclaim the old primitive truths that were known to the Fathers of our race, before men came to worship the visible manifestations of the Supreme Power and Magnificence and the Supposed Attributes of the Universal Deity in the Elements and in the glittering armies that Night regularly marshals and arrays upon the blue field of the firmament.

We ask now your attention to a still further development of these truths, after we shall have added something to what we have already said in regard to the Chief Luminary of Heaven, in explanation of the names and characteristics of the several imaginary Deities that represented him among the ancient races of men.

ATHEM or ATHEM-RE, was the Chief and Oldest Supreme God of Upper Egypt, worshipped at Thebes; the same as the OM or AUM of the Hindus, whose name was unpronounceable, and who, like the BREHM of the latter People, was "The Being that was, and is, and is to come; the Great God, the Great Omnipotent, Omniscient, and Omnipresent One, the Greatest in the Universe, the Lord;" whose emblem was a perfect sphere, showing that He was first, last, midst, and without end; superior to all Nature-Gods, and all personifications of Powers, Elements, and Luminaries; symbolized by Light, the Principle of Life.

AMUN was the Nature-God, or Spirit of Nature, called by that name or AMUN-RE, and worshipped at Memphis in Lower Egypt, and in Libya, as well as in Upper Egypt. He was the Libyan Jupiter, and represented the intelligent and organizing force that develops itself in Nature, when the intellectual types or forms of bodies are revealed to the senses in the world's order, by their

union with matter, whereby the generation of bodies is effected. He was the same with Kueph, from whose mouth issued the Orphic egg out of which came the Universe.

Dionusos was the Nature God of the Greeks, as AMUN was of the Egyptians. In the popular legend, Dionusos, as well as Hercules, was a Theban Hero, born of a mortal mother. Both were sons of Zeus, both persecuted by Heré. But in Hercules the God is subordinate to the Hero; while Dionusos, even in poetry, retains his divine character, and is identical with Iacchos, the presiding genius of the mysteries. Personification of the Sun in Taurus, as his ox-hoofs showed, he delivered earth from the harsh dominion of winter, conducted the mighty chorus of the Stars, and the celestial revolution of the year, changed with the seasons, and underwent their periodical decay. He was the Sun as invoked by the Elcans, *Πυριπύρνης*, ushered into the world amidst lightning and thunder, the Mighty Hunter of the Zodiac, Zagreus the Golden or ruddy faced. The Mysteries taught the doctrine of Divine Unity; and that Power whose Oneness is a seeming mystery, but really a truism, was Dionusos, the God of Nature, or of that moisture, which is the life of Nature, who prepares in darkness, in Hades or Iasion, the return of life and vegetation, or is himself the light and change evolving their varieties. In the Egean Islands he was Butes, Dardannus, Himeros or Imbros; in Crete he appears as Iasius or even Zeus, whose orgiastic worship, remaining unveiled by the usual forms of mystery, betrayed to profane curiosity the symbols which, if irreverently contemplated, were sure to be misunderstood.

He was the same with the dismembered Zagreus, the son of Persephone, an Ancient Subterranean Dionusos, the horned progeny of Zeus in the Constellation of the Serpent, entrusted by his father with the thunderbolt, and encircled with the protecting dance of Curetes. Through the envious artifices of Heré, the Titans eluded the vigilance of his guardians and tore him to pieces; but Palas restored the still palpitating heart to his father, who commanded Apollo to bury the dismembered remains upon Parnassus.

Dionusos, as well as Apollo, was leader of the Muses; the tomb of one accompanied the worship of the other; they were the same, yet different, contrasted, yet only as filling separate parts in the same drama; and the mystic and heroic personifications, the God of Nature and of Art, seem, at some remote period, to have proceeded from a common source. Their separation was one of form

rather than of substance; and from the time when Hercules obtained initiation from Triptolemus, or Pythagoras received Orphic tenets, the two conceptions were tending to re-combine. It was said that Dionusos or Poseidon had preceded Apollo in the Oracular office; and Dionusos continued to be esteemed in Greek Theology as Healer and Saviour, Author of Life and Immortality. The dispersed Pythagoreans, "Sons of Apollo," immediately betook themselves to the Orphic Service of Dionusos, and there are indications that there was always something Dionysiac in the worship of Apollo.

Dionusos is the Sun, that liberator of the elements; and his spiritual mediation was suggested by the same imagery which made the Zodiac the supposed path of the Spirits in their descent and their return. His second birth, as offspring of the highest, is a type of the spiritual regeneration of man. He, as well as Apollo, was precentor of the Muses and source of inspiration. His rule prescribed no unnatural mortification: its yoke was easy, and its mirthful choruses, combining the gay with the severe, did but commemorate that golden age when earth enjoyed eternal spring, and when fountains of honey, milk, and wine burst forth out of its bosom at the touch of the thyrsus. He is the "Liberator" Like Osiris, he frees the soul, and guides it in its migrations beyond the grave, preserving it from the risk of again falling under the slavery of matter or of some inferior animal form. All soul is part of the Universal Soul, whose totality is Dionusos, and he leads back the vagrant spirit to its home, and accompanies it through the purifying processes, both real and symbolical, of its earthly transit. He died and descended to the Shades; and his suffering was the great secret of the Mysteries, as death is the grand mystery of existence. He is the immortal suitor of Psyche (the Soul), the Divine influence which physically called the world into being, and which, awakening the soul from its Stygian trance, restores it from earth to Heaven.

Of HERMES, the Mercury of the Greeks, the Thoth of the Egyptians, and the Taaut of the Phœnicians, we have heretofore spoken sufficiently at length. He was the inventor of letters and of Oratory, the winged messenger of the Gods, bearing the Caduceus wreathed with serpents; and in our Council he is represented by the ORATOR.

The *Hindus* called the Sun SURYA; the *Persians*, MITRAS

the *Egyptians*, OSIRIS; the *Assyrians* and *Chaldeans*, BEL; the *Scythians* and *Etruscans* and the ancient *Pelasgi*, ARKALEUS or HERCULES; the *Phœnicians*, ADONAI or ADON; and the *Scandinavians*, ODIN.

From the name SURYA given by the Hindûs to the Sun, the Sect who paid him particular adoration were called *Souras*. Their painters describe his car as drawn by seven green horses. In the Temple of Visweswara, at Benares, there is an ancient piece of sculpture, well executed in stone, representing him sitting in a car drawn by a horse with twelve heads. His charioteer, by whom he is preceded, is ARUN [from ארן, AUR the *Crepusculum*?], or the Dawn; and among his many titles are twelve that denote his distinct powers in each of the twelve months. Those powers are called Adityas, each of whom has a particular name. Surya is supposed frequently to have descended upon earth, in a human shape, and to have left a race on earth, equally renowned in Indian story with the Heliades of Greece. He is often styled King of the Stars and Planets, and thus reminds us of the Adon-Tsbauth (Lord of the Starry Hosts) of the Hebrew writings.

MITHRAS was the Sun-God of the Persians; and was fabled to have been born in a grotto or cave, at the winter solstice. His feasts were celebrated at that period, at the moment when the sun commenced to return Northward, and to increase the length of the days. This was the great Feast of the Magian religion. The Roman Calendar, published in the time of Constantine, at which period his worship began to gain ground in the Occident, fixed his feast-day on the 25th of December. His statues and images were inscribed, *Deo-Soli invicto Mithræ*—to the invincible Sun-God Mithras. *Nomen invictum Sol Mithra. . . Soli Omnipotenti Mithræ*. To him, gold, incense, and myrrh were consecrated. ‘Thee,’ says Martianus Capella, in his hymn to the Sun, “the dwellers on the Nile adore as Serapis, and Memphis worships as Osiris; in the sacred rites of Persia thou art Mithras, in Phrygia, Atys, and Libya bows down to thee as Ammon, and Phœnician Byblos as Adonis; and thus the whole world adores thee under different names.”

OSIRIS was son of Helios (Phra), the “divine offspring congenerate with the dawn,” and at the same time an incarnation of Kneph or Agathodæmon, the Good Spirit, including all his possible manifestations, either physical or moral. He represented in a familiar form the beneficent aspect of all higher emanations; and

in him was developed the conception of a Being purely good, & that it became necessary to set up another power as his adversary, called Seth, Babys or Typhon, to account for, the injurious influences of Nature.

With the phenomena of agriculture, supposed to be the invention of Osiris, the Egyptians connected the highest truths of their religion. The soul of man was as the seed hidden in the ground, and the mortal framework, similarly consigned to its dark resting-place, awaited its restoration to life's unfailing source. Osiris was not only benefactor of the living; he was also Hades, Serapis, and Rhadamanthus, the monarch of the dead. Death, therefore, in Egyptian opinion, was only another name for *renovation*, since its God is the same power who incessantly renews vitality in Nature. Every corpse duly embalmed was called "Osiris," and in the grave was supposed to be united, or at least brought into approximation, to the Divinity. For when God became incarnate for man's benefit, it was implied that, in analogy with his assumed character, he should submit to *all* the conditions of visible existence. In death, as in life, Isis and Osiris were patterns and precursors of mankind; their sepulchres stood within the temples of the Superior Gods; yet though their remains might be entombed at Memphis or Abydos, their divinity was unimpeached, and they either shone as luminaries in the Heavens, or in the unseen world presided over the futurity of the disembodied spirits whom death had brought nearer to them.

The notion of a dying God, so frequent in Oriental legend, and of which we have already said much in former degrees, was the natural inference from a literal interpretation of nature-worship; since nature, which in the vicissitudes of the seasons seems to undergo a dissolution, was to the earliest religionists the express image of the Deity, and at a remote period one and the same with the "varied God," whose attributes were seen not only in its vitality, but in its changes. The unseen Mover of the Universe was rashly identified with its obvious fluctuations. The speculative Deity suggested by the drama of nature, was worshipped with imitative and sympathetic rites. A period of mourning about the autumnal equinox, and of joy at the return of spring, was almost universal. Phrygians and Paphlagonians, Bœotians and even Athenians, were all more or less attached to such observances; the Syrian damsels sat weeping for Thammuz or Adoni, mortally

wounded by the tooth of Winter, symbolized by the boar, its very general emblem: and these rites, and those of Atys and Osiris, were evidently suggested by the arrest of vegetation, when the Sun, descending from his altitude, seems deprived of his generating power.

Osiris is a being analogous to the Syrian ADONI; and the fable of his history, which we need not here repeat, is a narrative form of the popular religion of Egypt, of which the Sun is the Hero, and the agricultural calendar the moral. The moist valley of the Nile, owing its fertility to the annual inundation, appeared, in contrast with the surrounding desert, like life in the midst of death. The inundation was in evident dependence on the Sun, and Egypt, environed with arid deserts, like a heart within a burning censer, was the female power, dependent on the influences personified in its God. Typhon his brother, the type of darkness, drought, and sterility, threw his body into the Nile; and thus Osiris, the "good," the "Saviour," perished, in the 28th year of his life or reign, and on the 17th day of the month Athor, or the 13th of November. He is also made to die during the heats of the early summer, when, from March to July, the earth was parched with intolerable heat, vegetation was scorched, and the languid Nile exhausted. From that death he rises when the Solstitial Sun brings the inundation, and Egypt is filled with mirth and acclamation anticipatory of the second harvest. From his wintry death he rises with the early flowers of spring, and then the joyful festival of Osiris found was celebrated.

So the pride of Jemsheed, one of the Persian Sun-heroes, or the solar year personified, was abruptly cut off by Zohak, the tyrant of the West. He was sawn asunder by a fish-bone, and immediately the brightness of Iran changed to gloom. Ganymede and Adonis, like Osiris, were hurried off in all their strength and beauty; the premature death of Linus, the burthen of the ancient lament of Greece, was like that of the Persian Siamek, the Bithynian Hylas, and the Egyptian Maneros, Son of Menes or the Eternal. The elegy called Maneros was sung at Egyptian banquets, and an effigy enclosed within a diminutive Sarcophagus was handed round to remind the guests of the brief tenure of existence. The beautiful Memnon, also, perished in his prime; and Enoch, whose early death was lamented at Iconium, lived 365 years, the number of

days of the solar year; a brief space when compared with the longevity of his patriarchal kindred.

The story of Osiris is reflected in those of Orpheus and Dionysos Zagreus, and perhaps in the legends of Absyrtus and Pelias, of Æson, Thyestes, Melicertes, Itys, and Pelops. It is the disconsolate Isis or Niobe: and Rhea mourns her dismembered Lord, Hyperion, and the death of her son Helios, drowned in the Eridanus; and if Apollo and Dionysos are immortal, they had died under other names, as Orpheus, Linus, or Hyacinthus. The sepulchre of Zeus was shown in Crete. Hippolytus was associated in divine honors with Apollo, and after he had been torn to pieces like Osiris, was restored to life by the Pæonian herbs of Diana, and kept darkling in the secret grove of Egeria. Zeus deserted Olympus to visit the Ethiopians; Apollo underwent servitude to Admetas; Theseus, Peirithous, Hercules, and other heroes, descended for a time to Hades; a dying Nature-God was exhibited in the Mysteries, the Attic women fasted, sitting on the ground, during the Thesmophoria, and the Bœotians lamented the descent of Corn-Proserpine to the Shades.

But the death of the Deity, as understood by the Orientals, was not inconsistent with his immortality. The temporary decline of the Sons of Light is but an episode in their endless continuity; and as the day and year are more convenient subdivisions of the Infinite, so the fiery deaths of Phaethon or Hercules are but breaks in the same Phoenix process of perpetual regeneration, by which the spirit of Osiris lives forever in the succession of the Memphian Apis. Every year witnesses the revival of Adonis; and the amber tears shed by the Heliades for the premature death of their brother, are the golden shower full of prolific hope, in which Zeus descends from the brazen vault of heaven into the bosom of the parched ground.

BAL, representative or personification of the sun, was one of the Great Gods of Syria, Assyria, and Chaldea, and his name is found upon the monuments of Nimroud, and frequently occurs in the Hebrew writings. He was the Great Nature-God of Babylonia, the Power of heat, life, and generation. His symbol was the Sun, and he was figured seated on a bull. All the accessories of his great temple at Babylon, described by Herodotus, are repeated with singular fidelity, but on a smaller scale, in the Hebrew tabernacle and temple. The golden statue alone is wanted to com-

plete the resemblance. The word *Bal* or *Baal*, like the word *Adon*, signifies Lord and Master. He was also the Supreme Deity of the Moabites, Ammonites, and Carthaginians, and of the Sabæans in general, the Gauls worshipped the Sun under the name of Belin or Belinus: and *Bela* is found among the Celtic Deities upon the ancient monuments.

The Northern ancestors of the Greeks maintained with harder habits a more manly style of religious symbolism than the effeminate enthusiasts of the South, and had embodied in their *Perseus*, *HERCULES* and *MITHRAS*, the consummation of the qualities they esteemed and exercised.

Almost every nation will be found to have had a mythical being, whose strength or weakness, virtues or defects, more or less nearly describe the Sun's career through the seasons. There was a Celtic, a Teutonic, a Scythian, an Etruscan, a Lydian Hercules, all whose legends became tributary to those of the Greek hero. The name of Hercules was found by Herodotus to have been long familiar in Egypt and the East, and to have originally belonged to a much higher personage than the comparatively modern hero known in Greece as the Son of Alcmena. The temple of the Hercules of Tyre was reported to have been built 2300 years before the time of Herodotus; and Hercules, whose Greek name has been sometimes supposed to be of Phœnician origin, in the sense of *Circulator*, i. e. "rover" and "perambulator" of earth, as well as "Hyperion" of the sky, was the patron and model of those famous navigators who spread his altars from coast to coast through the Mediterranean, to the extremities of the West, where "ARKALEUS" built the City of Gades, and where a perpetual fire burned in his service. He was the lineal descendant of Persens, the luminous child of darkness, conceived within a subterranean vault of brass; and he a representation of the Persian Mithras, rearing his emblematic lions above the gates of Mycenæ, and bringing the sword of Jemsheed to battle against the Gorgons of the West. Mithras is similarly described in the Zend Avesta as the "mighty hero, the rapid runner, whose piercing eye embraces all, whose arm bears the club for the destruction of the Dæmôn."

Hercules Ingenuculus, who, bending on one knee, uplifts his club and tramples on the Serpent's head, was, like Prometheus and Tantalus, one of the varying aspects of the struggling and declining Sun. The victories of Hercules are but exhibitions of

Solar power which have ever to be repeated. It was in the far North, among the Hyperboreans, that, divested of his Lion's skin, he lay down to sleep, and for a time lost the horses of his chariot. Henceforth that Northern region of gloom, called the "place of the death and revival of Adonis," that Caucasus whose summit was so lofty, that, like the Indian Meru, it seemed to be both the goal and commencement of the Sun's career, became to Greek imaginations the final bourne of all things, the abode of winter and desolation, the pinnacle of the arch connecting the upper and lower world, and consequently the appropriate place for the banishment of Prometheus. The daughters of Israel, weeping for Thamunuz, mentioned by Ezekiel, sat looking to the North, and waiting for his return from that region. It was while Cybele with the Sun God was absent among the Hyperboreans, that Phrygia, abandoned by her, suffered the horrors of famine. Delos and Delphi awaited the return of Apollo from the Hyperboreans, and Hercules brought thence to Olympia the olive. To all Masons, the North has immemorially been the place of darkness; and of the great lights of the Lodge, none is in the North.

Mithras, the rock-born hero (*Περπογενής*), heralded the Sun's return in Spring, as Prometheus, chained in his cavern, betokened the continuance of Winter. The Persian beacon on the mountain-top represented the Rock-born Divinity enshrined in his worthiest temple; and the funeral conflagration of Hercules was the sun dying in glory behind the Western hills. But though the transitory manifestation suffers or dies, the abiding and eternal power liberates and saves. It was an essential attribute of a Titan, that he should arise again after his fall; for the revival of Nature is as certain as its decline, and its alternations are subject to the appointment of a power which controls them both.

"God," says Maximus Tyrius, "did not spare his own Son [Hercules], or exempt him from the calamities incidental to humanity. The Theban progeny of Jove had his share of pain and trial. By vanquishing earthly difficulties he proved his affinity with Heaven. His life was a continued struggle. He fainted before Typhon in the desert, and in the commencement of the autumnal season (*cum longæ redit hora noctis*), descended under the guidance of Minerva to Hades. He died; but first applied for initiation to Eumolpus, in order to foreshadow that state of religious preparation which should precede the momentous change. Even in Hades he

rescued Theseus and removed the stone of Ascalaphus, reanimated the bloodless spirits, and dragged into the light of day the monster Cerberus, justly reputed invincible because an emblem of Time itself; he burst the chains of the grave (for Osiris is the grave personified), and triumphant at the close as in the dawn of his career, was received after his labors into the repose of the heavenly mansions, living forever with Zeus in the arms of Eternal Youth.

ODIN is said to have borne twelve names among the old Germans, and to have had 114 names besides. He was the Apollo of the Scandinavians, and is represented in the Voluspas as destined to slay the monstrous snake. Then the Sun will be extinguished, the earth be dissolved in the ocean, the stars lose their brightness, and all Nature be destroyed in order that it may be renewed again. From the bosom of the waters a new world will emerge clad in verdure; harvests will be seen to ripen where no seed was sown, and evil will disappear.

The free fancy of the ancients, which wove the web of their myths and legends, was consecrated by faith. It had not, like the modern mind, set apart a petty sanctuary of borrowed beliefs, beyond which all the rest was common and unclean. Imagination, reason, and religion circled round the same symbol; and in all their symbols there was serious meaning, if we could but find it out. They did not devise fictions in the same vapid spirit in which we, cramped by conventionalities, read them. In endeavoring to interpret creations of fancy, fancy as well as reason must guide: and much of modern controversy arises out of heavy misapprehensions of ancient symbolism.

To those ancient peoples, this earth was the centre of the Universe. To them there were no other worlds, peopled with living beings, to divide the care and attention of the Deity. To them the world was a great plain, of unknown, perhaps unconceivable limits, and the Sun, the Moon, and the Stars journeyed above it, to give them light. The worship of the Sun became the basis of all the religions of antiquity. To them light and heat were mysteries; as indeed they still are to us. As the Sun caused the day, and his absence the night; as, when he journeyed Northward, spring and summer followed him; and when he again turned to the South, autumn and inclement winter, and cold and long dark nights ruled the earth; . . . as his influence produced the leaves and flowers, and ripened the harvests, and brought regular inundation, he necess-

early became to them the most interesting object of the material universe. To them he was the innate fire of bodies, the fire of nature. Author of Life, heat, and ignition, he was to them the efficient cause of all generation, for without him there was no movement, no existence, no form. He was to them immense, indivisible, imperishable, and everywhere present. It was their need of light, and of his creative energy, that was felt by all men; and nothing was more fearful to them than his absence. His beneficent influences caused his identification with the Principle of Good; and the BRAHMA of the Hindûs, the MITRAS of the Persians, the ATOM, AMUN, PETHA, and OSIRIS, of the Egyptians, the BEL of the Chaldeans, the ADONAI of the Phœnicians, the ADONIS and APOLLO of the Greeks became but personifications of the Sun, the regenerating Principle, image of that fecundity which perpetuates and rejuvenates the world's existence.

So too the struggle between the Good and Evil Principles was personified, as was that between life and death, destruction and re-creation; in allegories and fables which poetically represented the apparent course of the Sun; who, descending toward the Southern Hémisphere, was figuratively said to be conquered and put to death by darkness, or the genius of Evil; but, returning again toward the Northern Hémisphere, he seemed to be victorious, and to arise from the tomb. His death and resurrection were also figurative of the succession of day and night, of death, which is a necessity of life, and of life which is born of death; and everywhere the ancients still saw the combat between the two Principles that ruled the world. Everywhere this contest was embodied in allegories and fictitious histories, into which were ingeniously woven all the astronomical phenomena that accompanied, preceded, or followed the different movements of the Sun, and the changes of seasons, the approach or withdrawal of inundation. And thus grew into stature and strange proportions the histories of the contests between Typhon and Osiris, Hercules and Juno, the Titans and Jupiter, Ormuzd and Ahriman, the rebellious Angels and the Deity, the Evil Genii and the Good; and the other like fables, found not only in Asia, but in the North of Europe, and even among the Mexicans and Peruvians of the New World; carried thither, in all probability, by those Phœnician voyagers who bore thither civilization and the arts. The Scythians lamented the death of Acmon, the Persians that of Zobak con-

quered by Pheridonn, the Hindûs that of Soura-Parana slain by Soupra-Muni, as the Scandinavians did that of Balder, torn to pieces by the blind Hother.

The primitive idea of infinite space existed in the first men, as it exists in us. It and the idea of infinite time are the two first innate ideas. Man cannot conceive how thing can be added to thing, or event follow event, forever. The idea will ever return, that no matter how long bulk is added to bulk, there must be, still beyond, an empty void, *without limit*; in which is *nothing*. In the same way the idea of time without beginning or end forces itself on him. *Time*, without events, is also a *void*, and *nothing*.

In that empty void space the primitive men knew there was no light nor warmth. They *felt*, what we know scientifically, that there must be a thick darkness there, and an intensity of cold of which we have no conception. Into that void they thought the Sun, the Planets, and the Stars went down when they set under the Western Horizon. Darkness was to them an enemy, a harm, a vague dread and terror. It was the very embodiment of the evil principle; and out of it they said that he was formed. As the Sun bent southward toward that void, they shuddered with dread: and when, at the winter solstice, he again commenced his northward march, they rejoiced and feasted; as they did at the summer solstice, when most he appeared to smile upon them in his pride of place. These days have been celebrated by all civilized nations ever since. The Christian has made them feast-days of the church, and appropriated them to the two Saints John; and Masonry has done the same.

We, to whom the vast universe has become but a great *machine*, not instinct with a great *Soul*, but a *clockwork* of proportions unimaginable, but still infinitely less than infinite; and part at least of which we with our orreries can imitate; we, who have measured the distances and dimensions, and learned the specific gravity and determined the orbits of the moon and the planets; we, who know the distance to the sun, and his size; have measured the orbits of the flashing comets, and the distances of the fixed stars, and know the latter to be suns like our sun, each with his retinue of worlds, and all governed by the same unerringly mechanical laws and outwardly imposed forces, centripetal and centrifugal; we, that with our telescopes have separated the galaxy and the nebulae into other stars and groups of stars; dis-

covered new planets, by first discovering their disturbing forces upon those already known; and learned that they all, Jupiter, Venus, and the fiery Mars, and Saturn and the others, as well as the bright, mild, and ever-changing Moon, are mere dark, dull, opaque clods like our earth, and not living orbs of brilliant fire and heavenly light; we, who have counted the mountains and chasms in the moon, with glasses that could distinctly reveal to us the temple of Solomon, if it stood there in its old original glory; we, who no longer imagine that the stars control our destinies, and who can calculate the eclipses of the sun and moon, backward and forward, for ten thousand years; we, with our vastly increased conceptions of the powers of the Grand Architect of the Universe, but our wholly material and mechanical view of that Universe itself; we cannot, even in the remotest degree, *feel*, though we may partially and imperfectly *imagine*, how those great, primitive, simple-hearted children of Nature felt in regard to the Starry Hosts, there upon the slopes of the Himalayas, on the Chaldean plains, in the Persian and Median deserts, and upon the banks of that great, strange River, the Nile. To them the Universe was *alive*—instinct with forces and powers, mysterious and beyond their comprehension. To them it was no machine, no great system of clockwork; but a great live creature, an army of creatures, in sympathy with or inimical to man. To them, all was a mystery and a miracle, and the stars flashing overhead spoke to their hearts almost in an audible language. Jupiter, with his kingly splendors, was the Emperor of the starry legions. Venus looked lovingly on the earth and blessed it; Mars, with his crimson fires, threatened war and misfortune; and Saturn, cold and grave, chilled and repelled them. The ever-changing Moon, faithful companion of the Sun, was a constant miracle and wonder; the Sun himself the visible emblem of the creative and generative power. To them the earth was a great plain, over which the sun, the moon, and the planets revolved, its servants, framed to give it light. Of the stars, some were beneficent existences that brought with them spring-time and fruits and flowers,—some, faithful sentinels, advising them of coming inundation, of the season of storm and of deadly winds; some heralds of evil, which, steadily foretelling, they seemed to cause. To them the eclipses were portents of evil, and their causes hidden in mystery, and supernatural. The regular returns of the stars, the comings of Arcturus, Orion,

Sirius, the Pleiades, and Aldebaran, and the journeyings of the Sun, were voluntary and not mechanical to them. What wonder that astronomy became to them the most important of sciences; that those who learned it became rulers; and that vast edifices, the Pyramids, the tower or temple of Bel, and other like erections everywhere in the East, were builded for astronomical purposes? and what wonder that, in their great child-like simplicity, they worshipped Light, the Sun, the Planets, and the Stars, and personified them, and eagerly believed in the histories invented for them; in that age when the capacity for belief was infinite; as indeed, if we but reflect, it still is and ever will be?

If we adhered to the literally historic sense, antiquity would be a mere inexplicable, hideous chaos, and all the Sages deranged: and so it would be with Masonry and those who instituted it. But when these allegories are explained, they cease to be absurd fables, or facts purely local; and become lessons of wisdom for entire humanity. No one can doubt, who studies them, that they all came from a common source.

And he greatly errs who imagines that, because the mythological legends and fables of antiquity are referable to and have their foundation in the phenomena of the Heavens, and all the Heathen Gods are but mere names given to the Sun, the Stars, the Planets, the Zodiacal Signs, the Elements, the Powers of Nature, and Universal Nature herself, therefore the first men worshipped the Stars, and whatever things, animate and inanimate, seemed to them to possess and exercise a power or influence, evident or imagined, over human fortunes and human destiny.

For ever, in all the nations, ascending to the remotest antiquity to which the light of History or the glimmerings of tradition reach, we find, seated above all the Gods which represent the luminaries and the elements, and those which personify the innate Powers of universal nature, a still higher Deity, silent, undefined, incomprehensible, the Supreme, one God, from whom all the rest flow or emanate, or by Him are created. Above the Time-God Horus, the Moon-Goddess or Earth-Goddess Isis, and the Sun-God Osiris, of the Egyptians, was Amun, the Nature-God; and above him, again, the Infinite, Incomprehensible Deity, *ATHOM. BREHM*, the silent, self-contemplative, one original God, was the Source, to the Hindûs, of Brahma, Vishnu, and Siva. Above Zeus, or before him, were Kronos and Ouranos. Over the Alohayim was the great

Nature-God AL, and still beyond him, Abstract Existence, LEUH - He that IS, WAS, and SHALL BE. Above all the Persian Deities was the Unlimited Time, ZERUANE-AKHEREVE; and over Odin and Thor was the Great Scandinavian Deity ALFADIR.

The worship of Universal Nature as a God was too near akin to the worship of a Universal Soul, to have been the instinctive creed of any savage people or rude race of men. To imagine all nature, with all its apparently independent parts, as forming one consistent whole, and as itself a unit, required an amount of experience and a faculty of generalization not possessed by the rude uncivilized mind, and is but a step below the idea of a universal Soul.

In the beginning man had the WORD; and that WORD was from God; and out of the living POWER communicated to man in and by that WORD, came THE LIGHT of His Existence.

God made man in his own likeness. When, by a long succession of geological changes, He had prepared the earth to be his habitation, He created him, and placed him in that part of Asia which all the old nations agreed in calling the cradle of the human race, and whence afterward the stream of human life flowed forth to India, China, Egypt, Persia, Arabia, and Phœnicia. He communicated to him a knowledge of the nature of his Creator, and of the pure, primitive, undefiled, religion. The peculiar and distinctive excellence and real essence of the primitive man, and his true nature and destiny, consisted in his likeness to God. He stamped HIS own image upon man's soul. That image has been, in the breast of every individual man and of mankind in general, greatly altered, impaired, and defaced; but its old, half-obliterated characters are still to be found on all the pages of primitive history; and the impress, not entirely effaced, every reflecting mind may discover in its own interior.

Of the original revelation to mankind, of the primitive WORD of Divine TRUTH, we find clear indications and scattered traces in the sacred traditions of all the primitive Nations; traces which, when separately examined, appear like the broken remnants, the mysterious and hieroglyphic characters, of a mighty edifice that has been destroyed; and its fragments, like those of the old Temples and Palaces of Nimroud, wrought incongruously into edifices many centuries younger. And, although amid the ever-growing degeneracy of mankind, this primeval word of revelation was

falsified by the admixture of various errors, and overlaid and obscured by numberless and manifold fictions, inextricably confused, and disfigured almost beyond the power of recognition, still a profound inquiry will discover in heathenism many luminous vestiges of primitive Truth.

For the old Heathenism had everywhere a foundation in Truth; and if we could separate that pure intuition into nature and into the simple symbols of nature, that constituted the basis of all Heathenism, from the alloy of error and the additions of fiction, those first hieroglyphic traits of the instinctive science of the first men, would be found to agree with truth and a true knowledge of nature, and to afford an image of a free, pure, comprehensive, and finished philosophy of life.

The struggle, thenceforward to be eternal, between the Divine will and the natural will in the souls of men, commenced immediately after the creation. Cain slew his brother Abel, and went forth to people parts of the earth with an impious race, forgetters and defiers of the true God. The other Descendants of the Common Father of the race intermarried with the daughters of Cain's Descendants: and all nations preserved the remembrance of that division of the human family into the righteous and impious, in their distorted legends of the wars between the Gods, and the Giants and Titans. When, afterward, another similar division occurred, the Descendants of Seth alone preserved the true primitive religion and science, and transmitted them to posterity in the ancient symbolical character, on monuments of stone: and many nations preserved in their legendary traditions the memory of the columns of Enoch and Seth.

Then the world declined from its original happy condition and fortunate estate, into idolatry and barbarism: but all nations retained the memory of that old estate; and the poets, in those early days the only historians, commemorated the succession of the ages of gold, silver, brass, and iron.

In the lapse of those ages, the sacred tradition followed various courses among each of the most ancient nations; and from its original source, as from a common centre, its various streams flowed downward; some diffusing through favored regions of the world fertility and life; but others soon losing themselves, and being dried up in the sterile sands of human error.

After the internal and Divine Word originally communicated

by God to man, had become obscured; after man's connection with his Creator had been broken, even outward language necessarily fell into disorder and confusion. The simple and Divine Truth was overlaid with various and sensual fictions, buried under illusive symbols, and at last perverted into horrible phantoms.

For in the progress of idolatry it needs came to pass, that what was originally revered as the symbol of a higher principle, became gradually confounded or identified with the object itself, and was worshipped; until this error led to a more degraded form of idolatry. The early nations received much from the primeval source of sacred tradition; but that haughty pride which seems an inherent part of human nature led each to represent these fragmentary relics of original truth as a possession peculiar to themselves; thus exaggerating their value, and their own importance, as peculiar favorites of the Deity, who had chosen them as the favored people to whom to commit these truths. To make these fragments, as far as possible, their private property, they reproduced them under peculiar forms, wrapped them up in symbols, concealed them in allegories, and invented fables to account for their own special possession of them. So that, instead of preserving in their primitive simplicity and purity these blessings of original revelation, they overlaid them with poetical ornament; and the whole wears a fabulous aspect, until by close and severe examination we discover the truth which the apparent fable contains.

These being the conflicting elements in the breast of man; the old inheritance or original dowry of truth, imparted to him by God in the primitive revelation; and error, or the foundation for error, in his degraded sense and spirit now turned from God to nature, false faiths easily sprung up and grew rank and luxuriant, when the Divine Truth was no longer guarded with jealous care, nor preserved in its pristine purity. This soon happened among most Eastern nations, and especially the Indians, the Chaldeans, the Arabians, the Persians, and the Egyptians; with whom imagination, and a very deep but still sensual feeling for nature, were very predominant. The Northern firmament, visible to their eyes, possesses by far the largest and most brilliant constellations; and they were more alive to the impressions made by such objects, than the men of the present day.

With the Chinese, a patriarchal, simple, and secluded people,

idolatry long made but little progress. They invented writing within three or four generations after the flood; and they long preserved the memory of much of the primitive revelation; less overlaid with fiction than those fragments which other nations have remembered. They were among those who stood nearest to the source of sacred tradition, and many passages in their old writings contain remarkable vestiges of eternal truth, and of the Word of primitive revelation, the heritage of old thought, which attest to us their original eminence.

But among the other early nations, a wild enthusiasm and a sensual idolatry of nature soon superseded the simple worship of the Almighty God, and set aside or disfigured the pure belief in the Eternal Uncreated Spirit. The great powers and elements of nature, and the vital principle of production and procreation through all generations; then the celestial spirits or heavenly Host, the luminous armies of the Stars, and the great Sun, and mysterious, ever-changing Moon (all of which the whole ancient world regarded not as mere globes of light or bodies of fire, but as animated living substances, potent over man's fate and destiny); next the Genii and tutelary spirits, and even the souls of the dead, received divine worship. The animals, representing the starry constellations, first revered as symbols merely, came to be worshipped as Gods, the Heavens, earth, and the operations of nature were personified; and fictitious personages invented to account for the introduction of science and arts, and the fragments of the old religious truths; and the good and bad principles personified, became also objects of worship; while, through all, still shone the silver threads of the old primitive revelation.

Increasing familiarity with early oriental records seems more and more to confirm the probability that they all originally emanated from one source. The eastern and southern slopes of the Paropamisus, or Hindukusch, appear to have been inhabited by kindred Iranian races, similar in habits, language, and religion. The earliest Indian and Persian Deities are for the most part symbols of celestial light, then agency being regarded as an eternal warfare with the powers of winter, storm, and darkness. The religion of both was originally a worship of outward nature, especially the manifestations of fire and light; the ceremonies being too marked to be merely accidental. Deva, God, is derived from the root *div*, to shine. Indra, like Ormuzd or Ahura-Mazda, is the bright firmam-

ment; Sura or Surya, the Heavenly, a name of the Sun, recurs in the Zend word Huare, the Sun, whence Khar and Khorshid or Corasch. Uschas and Mitra are Medic as well as Zend Deities; and the Amshaspands or "immortal Holy Ones" of the Zend-avesta may be compared with the seven Rishis or Vedic Star-Gods of the constellation of the Bear. Zoroastrianism, like Buddhism, was an innovation in regard to an older religion; and between the Parsee and Brahmin may be found traces of disruption as well as of coincidence. The original Nature-worship, in which were combined the conceptions both of a Universal Presence and perpetuity of action, took different directions of development, according to the difference between the Indian and Persian mind.

The early shepherds of the Punjaub, then called the country of the Seven Rivers, to whose intuition or inspired wisdom (Veda) we owe what are perhaps the most ancient religious effusions extant in any language, apostrophized as living beings the physical objects of their worship. First in this order of Deities stands Indra, the God of the "blue" or "glittering" firmament, called Devaspiti, Father of the Devas or Elemental Powers, who measured out the circle of the sky, and made fast the foundations of the Earth; the ideal domain of Varouna, "the All-encompasser," is almost equally extensive, including air, water, night, the expanse between Heaven and Earth; Agni, who lives on the fire of the sacrifice, on the domestic hearth, and in the lightnings of the sky, is the great Mediator between God and Man; Uschas, or the Dawn, leads forth the Gods in the morning to make their daily repast in the intoxicating Soma of Nature's offertory, of which the Priest could only compound from simples a symbolical imitation. Then came the various Sun-Gods. Adityas or Solar Attributes, Surya the Heavenly, Savitri the Progenitor, Pushan the Nourisher, Bagha the Felicitous, and Mitra the Friend.

The coming forth of the Eternal Being to the work of creation was represented as a marriage, his first emanation being a universal mother, supposed to have potentially existed with him from Eternity, or, in metaphorical language, to have been "his sister and his spouse." She became eventually promoted to be the Mother of the Indian Trinity, of the Deity under His three Attributes, of Creation, Preservation, and Change or Regeneration.

The most popular forms or manifestations of Vishnu the Preserver, were his successive avatars or historic impersonations

which represented the Deity coming forth out of the incomprehensible mystery of His nature, and revealing himself at those critical epochs which either in the physical or moral world seemed to mark a new commencement of prosperity and order. Combating the power of Evil in the various departments of Nature, and in successive periods of time, the Divinity, though varying in form, is ever in reality the same, whether seen in useful agricultural or social inventions, in traditional victories over rival creeds, or in physical changes faintly discovered through tradition, or suggested by cosmogonical theory. As Rama, the Epic hero armed with sword, club, and arrows, the prototype of Hercules and Mithras, he wrestles like the Hebrew Patriarch with the Powers of Darkness; as Krishna-Govinda, the Divine Shepherd, he is the Messenger of Peace, overmastering the world by music and love. Under the human form he never ceases to be the Supreme Being. "The foolish" (he says in the Bhagavad Ghita), "unacquainted with my Supreme Nature, despise me in this human form, while men of great minds, enlightened by the Divine principle within them, acknowledge me as incorruptible and before all things, and serve me with undivided hearts." "I am not recognized by all," he says again, "because concealed by the supernatural power which is in me; yet to me are known all things past, present, and to come; I existed before Vaivasvata and Menou. I am the Most High God, the Creator of the World, the Eternal Poorooscha (Man-World or Genius of the World). And although in my own nature I am exempt from liability to birth or death, and am Lord of all created things, yet as often as in the world virtue is enfeebled, and vice and injustice prevail, so often do I become manifest and am revealed from age to age, to save the just, to destroy the guilty, and to reassure the faltering steps of virtue. He who acknowledgeth me as even so, doth not on quitting this mortal frame enter into another, for he entereth into me; and many who have trusted in me have already entered into me, being purified by the power of wisdom. I help those who walk in my path, even as they serve me."

Brahma, the creating agent, sacrificed himself, when, by descending into material forms, he became incorporated with his work; and his mythological history was interwoven with that of the Universe. Thus, although spiritually allied to the Supreme, and Lord of all creatures (Prajapati), he shared the imperfection and

corruption of an inferior nature, and, steeped in manifold and perishable forms, might be said, like the Greek Uranus, to be mutilated and fallen. He thus combined two characters, formless form, immortal and mortal, being and non-being, motion and rest. As incarnate Intelligence, or **THE WORD**, he communicated to man what had been revealed to himself by the Eternal, since he is creation's Soul as well as Body, within which the Divine Word is written in those living letters which it is the prerogative of the self-conscious spirit to interpret.

The fundamental principles of the religion of the Hindūs consisted in the belief in the existence of One Being only, of the immortality of the soul, and of a future state of rewards and punishments. Their precepts of morality inculcate the practice of virtue as necessary for procuring happiness even in this transient life, and their religious doctrines make their felicity in a future state to depend upon it.

Besides their doctrine of the transmigration of souls, their dogmas may be epitomized under the following heads: 1st. The existence of one God, from whom all things proceed, and to whom all must return. To him they constantly apply these expressions—*The Universal and Eternal Essence; that which has ever been and will ever continue; that which vivifies and pervades all things; He who is everywhere present, and causes the celestial bodies to revolve in the course He has prescribed to them.* 2d. A tripartite division of the Good Principle, for the purposes of Creation, Preservation, and Renovation by change and death. 3d. The necessary existence of an Evil Principle, occupied in counteracting the benevolent purposes of the first, in their execution by the Devata or Subordinate Genii, to whom is entrusted the control over the various operations of nature.

And this was part of their doctrine: "One great and incomprehensible Being has alone existed from all Eternity. Everything we behold and we ourselves are portions of Him. The soul, mind or intellect, of Gods and men, and of all sentient creatures, are detached portions of the Universal Soul, to which at stated periods they are destined to return. But the mind of finite beings is impressed by one uninterrupted series of illusions, which they consider as real, until again united to the great fountain of truth. Of these illusions, the first and most essential is individuality. By its influence, when detached from its source, the soul becomes

Ignorant of its own nature, origin, and destiny. It considers itself as a separate existence, and no longer a spark of the Divinity, a link of one immeasurable chain, an infinitely small but indispensable portion of one great whole."

Their love of imagery caused them to personify what they conceived to be some of the attributes of God, perhaps in order to present things in a way better adapted to the comprehensions of the vulgar, than the abstruse idea of an indescribable, invisible God; and hence the invention of a Brahma, a Vishnu, and a Siva or Iswara. These were represented under various forms; but no emblem or visible sign of Brihm or Brehm, the Omnipotent, is to be found. They considered the great mystery of the existence of the Supreme Ruler of the Universe, as beyond human comprehension. Every creature endowed with the faculty of thinking, they held, must be conscious of the existence of a God, a first cause; but the attempt to explain the nature of that Being, or in any way to assimilate it with our own, they considered not only a proof of folly, but of extreme impiety.

The following extracts from their books will serve to show what were the real tenets of their creed:

"By one Supreme Ruler is this Universe pervaded; even every world in the whole circle of nature. . . There is one Supreme Spirit, which nothing can shake, more swift than the thought of man. That Supreme Spirit moves at pleasure, but in itself is immovable; it is distant from us, yet near us; it pervades this whole system of worlds; yet it is infinitely beyond it. That man who considers all beings as existing even in the Supreme Spirit, and the Supreme Spirit as pervading all beings, henceforth views no creature with contempt. . . . All spiritual beings are the same in kind with the Supreme Spirit. . . The pure enlightened soul assumes a luminous form, with no gross body, with no perforation, with no veins or tendons, unblemished, untainted by sin; itself being a ray from the Infinite Spirit, which knows the Past and the Future, which pervades all, which existed with no cause but itself, which created all things as they are, in ages most remote. That all-pervading Spirit which gives light to the visible Sun, even the same in *kind* am I, though infinitely distant in *degree*. Let my soul return to the immortal Spirit of God, and then let my body, which ends in ashes, return to dust! O Spirit, who pervadest fire, lead us in a straight path to the riches of beatitude

Thou, O God, possessest all the treasures of knowledge ! Remove each foul taint from our souls !

‘ From what root springs mortal man, when felled by the hand of death ? Who can make him spring again to birth ? God, who is perfect wisdom, perfect happiness. He is the final refuge of the man who has liberally bestowed his wealth, who has been firm in virtue, who knows and adores that Great One . . . Let us adore the supremacy of that Divine Sun, the Godhead who illuminates all, who re-creates all, from whom all proceed, to whom all must return, whom we invoke to direct our understandings aright, in our progress toward his holy seat . . . What the Sun and Light are to this visible world, such is truth to the intellectual and visible universe . . . Our souls acquire certain knowledge, by meditating on the light of Truth, which emanates from the Being of Beings . . . That Being, without eyes sees, without ears hears all ; he knows whatever can be known, but there is none who knows him ; him the wise call the Great, Supreme, Pervading Spirit . . . Perfect Truth, Perfect Happiness, without equal, immortal ; absolute unity, whom neither speech can describe, nor mind comprehend : all pervading, all-transcending, deligated with his own boundless intelligence, nor limited by space or time ; without feet, running swiftly ; without hands, grasping all worlds ; without eyes, all-surveying ; without ears, all-hearing ; without an intelligent guide, understanding all ; without cause, the first of all causes, all-ruling, all-powerful, the Creator, Preserver, Transformer of all things : such is the Great One ; this the Vedas declare.

“ May that soul of mine, which mounts aloft in my waking hours as an ethereal spark, and which, even in my slumber, has a like ascent, soaring to a great distance, as an emanation from the Light of lights, be united by devout meditation with the Spirit supremely blest, and supremely intelligent ! . . . May that soul of mine, which was itself the primal oblation placed within all creatures . . . which is a ray of perfect wisdom, which is the inextinguishable light fixed within created bodies, without which no good act is performed . . . in which as an immortal essence may be comprised whatever has passed, is present, or will be hereafter . . . be united by devout meditation with the Spirit supremely blest and supremely intelligent !

“ The Being of Beings is the Only God, eternal and everywhere present, who comprises everything. There is no God but He . . .

The Supreme Being is invisible, incomprehensible, immovable, without figure or shape. No one has ever seen him ; time never comprised him ; his essence pervades everything ; all was derived from him.

"The duty of a good man, even in the moment of his destruction, consists not only in forgiving, but even in a desire of benefiting his destroyer ; as the sandal-tree, in the instant of its overthrow, sheds perfume on the axe which fells it."

The Vedanta and Nyaya philosophers acknowledge a Supreme Eternal Being, and the immortality of the soul : though, like the Greeks, they differ in their ideas of those subjects. They speak of the Supreme Being as an eternal essence that pervades space, and gives life or existence. Of that universal and eternal pervading spirit, the Vedanta suppose four modifications ; but as these do not change its nature, and as it would be erroneous to ascribe to each of them a distinct essence, so it is equally erroneous, they say, to imagine that the various modifications by which the All-pervading Being exists, or displays His power, are individual existences. Creation is not considered as the instant production of things, but only as the manifestation of that which exists eternally in the one Universal Being. The Nyaya philosophers believe that spirit and matter are eternal ; but they do not suppose that the world in its present form has existed from eternity, but only the primary matter from which it sprang when operated on by the almighty Word of God, the Intelligent Cause and Supreme Being, who produced the combinations or aggregations which compose the material universe. Though they believe that soul is an emanation from the Supreme Being, they distinguish it from that Being, in its individual existence. Truth and Intelligence are the eternal attributes of God, not, they say, of the individual soul, which is susceptible both of knowledge and ignorance, of pleasure and pain ; and therefore God and it are distinct. Even when it returns to the Eternal, and attains supreme bliss, it undoubtedly does not cease. Though *united* to the Supreme Being, it is not *absorbed* in it, but still retains the abstract nature of definite or visible existence.

"The dissolution of the world," they say, "consists in the destruction of the visible forms and qualities of things ; but their material essence remains, and from it new worlds are formed by the creative energy of God ; and thus the Universe is dissolved and renewed in endless succession."

The Jainas, a sect at Mysore and elsewhere, say that the ancient religion of India and of the whole world consisted in the belief in one God, a pure Spirit, indivisible, omniscient and all-powerful; that God, having given to all things their appointed order and course of action, and to man a sufficient portion of reason, or understanding, to guide him in his conduct, leaves him to the operation of free will, without the entire exercise of which he could not be held answerable for his conduct.

Menou, the Hindu lawgiver, adored, not the visible, material Sun, but "that divine and incomparably greater light," to use the words of the most venerable text in the Indian Scripture, "which illumines all, delights all, from which all proceed, to which all must return, and which alone can irradiate our intellects." He thus commences his Institutes:

"Be it heard!

"This universe existed only in the first divine idea yet unexpanded, as if involved in darkness, imperceptible, undefinable, undiscoverable by reason, and undiscovered by revelation, as if it were wholly immersed in sleep:

"Then the Sole Self-existing Power, Himself undiscovered, but making this world discernible, with five elements, and other principles of nature, appeared with undiminished glory, *expanding his idea*, or dispelling the gloom.

"He whom the mind alone can perceive, whose essence eludes the eternal organs, who has no visible parts, who exists from Eternity, even He, the soul of all beings, whom no being can comprehend, shone forth.

"He, having willed to produce various beings from his own divine Substance, first with a thought created the waters. . . . From *that which is* [precisely the Hebrew *אֵל*], the first cause, not the object of sense, existing everywhere in substance, not existing to our perception, without beginning or end" [the *A.* and *Ω.*, or the *I. A. Ω.*], "was produced the divine male famed in all worlds under the appellation of Brahma."

Then recapitulating the different things created by Brahma, he adds: "He," meaning Brahma [the *Λόγος*, the WORD], "whose powers are incomprehensible, having thus created this Universe, was again absorbed in the Supreme Spirit, changing the time of energy for the time of repose."

The *Antareya Upan'ya*, one of the Vedas, gives this primi

live idea of the creation: "In the beginning, the Universe was but a Soul: nothing else, active or inactive, existed. Then HE had this thought, *I will create worlds*; and thus HE created these different worlds; air, the light, morful beings, and the waters.

"HE had this thought. *Behold the worlds; I will create guardians for the worlds.* So HE took of the water and fashioned a being clothed with the human form. He looked upon him, and of that being so contemplated, the mouth opened like an egg, and speech came forth, and from the speech fire. The nostrils opened, and through them went the breath of respiration, and by it the air was propagated. The eyes opened; from them came a luminous ray, and from it was produced the sun. The ears dilated; from them came hearing, and from hearing space:"... and, after the body of man, with the senses, was formed;—"HE, the Universal Soul, thus reflected: *How can this body exist without Me?* He examined through what extremity He could penetrate it. He said to himself: *If, without me, the Word is articulated, breath exhales, and sight sees; if hearing hears, the skin feels, and the mind reflects, deglutition swallows, and the generative organ fulfils its functions, what then am I?* And separating the sature of the cranium, He penetrated into man."

Behold the great fundamental primitive truths! God, an infinite Eternal Soul or Spirit. Matter, not eternal nor self-existent, but created—created by a thought of God. After matter, and words, then man, by a like thought: and finally, after endowing him with the senses and a thinking mind, a portion, a spark, of God Himself penetrates the man, and becomes a living spirit within him.

The Vedas thus detail the creation of the world:

"In the beginning there was a single God, existing of himself; who, after having passed an eternity absorbed in the contemplation of his own being, desired to manifest his perfections outwardly of Himself; and created the matter of the world. The four elements being thus produced, but still mingled in confusion, he breathed upon the waters, which swelled up into an immense ball in the shape of an egg, and, developing themselves, became the vault and orb of Heaven which encircles the earth. Having made the earth and the bodies of animal beings, this God, the essence of movement, gave to them, to animate them, a portion of his own being. Thus the soul of every thing that breathes

being a fraction of the universal soul, none perishes; but each soul merely changes its mould and form, by passing successively into different bodies. Of all forms, that which most pleases the Divine Being is Man, as nearest approaching his own perfection. When a man, absolutely disengaging himself from his senses, absorbs himself in self-contemplation, he comes to discern the Divinity, and becomes part of Him."

The Ancient Persians in many respects resembled the Hindûs,—in their language, their poetry, and their poetic legends. Their conquests brought them in contact with China; and they subdued Egypt and Judea. Their views of God and religion more resembled those of the Hebrews than those of any other nation; and indeed the latter people borrowed from them some prominent doctrines, that we are in the habit of regarding as an essential part of the original Hebrew creed.

Of the King of Heaven and Father of Eternal Light, of the pure World of LIGHT, of the Eternal WORD by which all things were created, of the Seven Mighty Spirits that stand next to the Throne of Light and Omnipotence, and of the glory of those Heavenly Hosts that encompass that Throne, of the Origin of Evil, and the Prince of Darkness, Monarch of the rebellious spirits, enemies of all good, they entertained tenets very similar to those of the Hebrews. Toward Egyptian idolatry they felt the strongest abhorrence, and under Cambyses pursued a regular plan for its utter extirpation. Xerxes, when he invaded Greece, destroyed the Temples and erected fire-chapels along the whole course of his march. Their religion was eminently spiritual, and the earthly fire and earthly sacrifice were but the signs and emblems of another devotion and a higher power.

Thus the fundamental doctrine of the ancient religion of India and Persia was at first nothing more than a simple veneration of nature, its pure elements and its primary energies, the sacred fire, and above all, Light,—the air, not the lower atmospheric air, but the purer and brighter air of Heaven, the breath that animates and pervades the breath of mortal life. This pure and simple veneration of nature is perhaps the most ancient, and was by far the most generally prevalent in the primitive and patriarchal world. It was not originally a deification of nature, or a denial of the sovereignty of God. Those pure elements and primitive essences of created nature offered to the first men, still in a close commu-

nation with the Deity, not a likeness of resemblance, nor a mere fanciful image or a poetical figure, but a natural and true symbol of Divine power. Everywhere in the Hebrew writings the pure light or sacred fire is employed as an image of the all-pervading and all-consuming power and omnipresence of the Divinity. His breath was the first source of life; and the faint whisper of the breeze announced to the prophet His immediate presence.

"All things are the progeny of one fire. The Father perfected all things, and delivered them over to the Second Mind, whom all nations of men call the First. Natural works co-exist with the intellectual light of the Father; for it is the Soul which adorns the great Heaven, and which adorns it after the Father. The Soul, being a bright fire, by the power of the Father, remains immortal, and is mistress of life, and fills up the recesses of the world. For the fire which is first beyond, did not shut up his power in matter by works, but by mind, for the framer of the fiery world is the mind of mind, who first sprang from mind, clothing fire with fire. Father begotten Light! for He alone, having from the Father's power received the essence of intellect, is enabled to understand the mind of the Father; and to instill into all sources and principles the capacity of understanding, and of ever continuing in ceaseless revolving motion." Such was the language of Zoroaster, embodying the old Persian ideas.

And the same ancient sage thus spoke of the Sun and Stars: "The Father made the whole universe of fire and water and earth, and all-nourishing ether. He fixed a great multitude of moveless stars, that stand still forever, not by compulsion and unwillingly, but without desire to wander, fire acting upon fire. He congregated the seven firmaments of the world, and so surrounded the earth with the convexity of the Heavens; and therein set seven living existences, arranging their apparent disorder in regular orbits, six of them planets, and the Sun, placed in the centre, the seventh;—in that centre from which all lines, diverging which way soever, are equal; and the swift sun himself, revolving around a principal centre, and ever striving to reach the central and all-pervading light, bearing with him the bright Moon."

And yet Zoroaster added: "Measure not the journeyings of the Sun, nor attempt to reduce them to rule; for he is carried by the eternal wil of the Father, not for your sake. Do not endeavor to understand the impetuous course of the Moon; for she runs

evermore under the impulse of necessity; and the progression of the Stars was not generated to serve any purpose of yours."

Ormuzd says to Zoroaster, in the *Bundehesch*: "I am he who holds the Star-Spangled Heaven in ethereal space; who makes this sphere, which once was buried in darkness, a flood of light. Through me the Earth became a world firm and lasting—the earth on which walks the Lord of the world. I am he who makes the light of Sun, Moon, and Stars pierce the clouds. I make the corn seed, which perishing in the ground sprouts anew. . . . I created man, whose eye is light, whose life is the breath of his nostrils. I placed within him life's unextinguishable power."

Ormuzd or Ahura-Mazda himself represented the primal light, distinct from the heavenly bodies, yet necessary to their existence, and the source of their splendor. The *Amshaspands* (*Amshaspenta*, "immortal Holy Ones"), each presided over a special department of nature. Earth and Heaven, fire and water, the Sun and Moon, the rivers, trees, and mountains, even the artificial divisions of the day and year were addressed in prayer as tenanted by Divine beings, each separately ruling within his several sphere. Fire, in particular, that "most energetic of immortal powers," the visible representative of the primal light, was invoked as "Son of Ormuzd." The Sun, the Archmagus, that noblest and most powerful agent of divine power, who "steps forth as a Conqueror from the top of the terrible Alborj to rule over the world which he enlightens from the throne of Ormuzd," was worshipped among other symbols by the name of *MITHRAS*, a beneficent and friendly genius, who, in the hymn addressed to him in the *Zend-Avesta*, bears the names given him by the Greeks, as the "Invincible" and the "Mediator;" the former, because in his daily strife with darkness he is the most active confederate of Ormuzd; the latter, as being the medium through which heaven's choicest blessings are communicated to men. He is called "the eye of Ormuzd, the effulgent Hero, pursuing his course triumphantly, fertilizer of deserts, most exalted of the *Izeds* or *Yezatas*, the never-sleeping, the protector of the land." "When the dragon foe devastates my provinces," says Ormuzd, "and afflicts them with famine, then is he struck down by the strong arm of Mithras, together with the *Deves* of Mazanderan. With his lance and his immortal club, the Sleepless Chief hurls down the *Deves* into the dust, when as the Mediator he interposes to guard the City from evil."

Ahriman was by some Parsee sects considered older than Ormuzd, as darkness is older than light; he is imagined to have been unknown as a Malevolent Being in the early ages of the world, and the fall of man is attributed in the *Boundehesch* to an apostate worship of him, from which men were converted by a succession of prophets terminating with Zoroaster.

Mithras is not only light, but intelligence; that luminary which, though born in obscurity, will not only dispel darkness but conquer death. The warfare through which this consummation is to be reached, is mainly carried on through the instrumentality of the "Word," that "ever-living emanation of the Deity, by virtue of which the world exists," and of which the revealed formulas incessantly repeated in the liturgies of the Magi are but the expression. "What shall I do," cried Zoroaster, "O Ormuzd, steeped in brightness, in order to battle with Daroodj-Ahriman, father of the Evil Law; how shall I make men pure and holy?" Ormuzd answered and said: "Invoke, O Zoroaster, the pure law of the Servants of Ormuzd; invoke the Amshaspands who shed abundance throughout the seven Keshvars; invoke the Heaven, Zeruana-Akarana, the birds travelling on high, the swift wind, the Earth; invoke my Spirit, me who am Ahura-Mazdao, the purest, strongest, wisest, best of beings; me who have the most majestic body, who through purity am Supreme, whose Soul is the Excellent Word; and ye, all people, invoke me as I have commanded Zoroaster."

Ahura-Mazda himself is the living Word; he is called "First-born of all things, express image of the Eternal, very light of very light, the Creator, who by power of the Word which he never ceases to pronounce, made in 365 days the Heaven and the Earth." The Word is said in the *Yashna* to have existed before all, and to be itself a Yazata, a personified object of prayer. It was revealed in Serosch. in Homa, and again, under Gushtasp, was manifested in Zoroaster.

Between life and death, between sunshine and shade, Mithras is the present exemplification of the Primal Unity from which all things arose, and into which, through his mediation, all contraries will ultimately be absorbed. His annual sacrifice is the passover of the Magi, a symbolical atonement or pledge of moral and physical regeneration. He created the world in the beginning; and as at the close of each successive year he sets free the current of life to invigorate a fresh circle of being, so in the

end of all things he will bring the weary sum of ages as a hexatomb before God, releasing by a final sacrifice the Soul of Nature from her perishable frame, to commence a brighter and purer existence.

Iamblichus (*De Mys.* viii. 4) says: "The Egyptians are far from ascribing all things to physical causes; life and intellect they distinguish from physical being, both in man and in the universe. They place intellect and reason first as self-existent, and from these they derive the created world. As Parent of generated things they constitute a Demiurge, and acknowledge a vital force both in the Heavens and before the Heavens. They place Pure Intellect above and beyond the universe, and another (that is, Mind revealed in the Material World), consisting of one continuous mind pervading the universe, and apportioned to all its parts and spheres." The Egyptian idea, then, was that of all transcendental philosophy—that of a Deity both immanent and transcendent—spirit passing into its manifestations, but not exhausted by so doing.

The wisdom recorded in the canonical rolls of Hermes quickly attained in this transcendental lore, all that human curiosity can ever discover. Thebes especially is said to have acknowledged a being without beginning or end, called Amun or Amun-Kneph, the all-prevading Spirit or Breath of Nature, or perhaps even some still more lofty object of reverential reflection, whom it was forbidden even to name. Such a being would in theory stand at the head of the three orders of Gods mentioned by Herodotus, these being regarded as arbitrary classifications of similar or equal beings, arranged in successive emanations, according to an estimate of their comparative dignity. The Eight Great Gods, or primary class, were probably manifestations of the emanated God in the several parts and powers of the universe, each potentially comprising the whole Godhead.

In the ancient Hermetic books, as quoted by Iamblichus, occurred the following passage in regard to the Supreme Being:—

"Before all the things that actually exist, and before all beginnings, there is one God, prior even to the first God and King, remaining unmoved in the singleness of his own Unity: for neither is anything conceived by intellect inwoven with him, nor anything else; but he is established as the exemplar of the God who is good, who is his own father, self-begotten, and has only one

Parent. For he is something greater and prior to, and the fountain of all things, and the foundation of things conceived by the intellect, which are the first species. And from this ONE, the self-originated God caused himself to shine forth; for which reason he is his own father, and self-originated. For he is both a beginning and God of Gods, a Monad from the One, prior to substance and the beginning of substance; for from him is substantiality and substance, whence also he is called the beginning of things conceived by the intellect. These then are the most ancient beginnings of all things, which Hermes places before the ethereal and empyrean and celestial Gods."

"CHANG TI, or the Supreme Lord or Being," said the old Chinese creed, "is the principle of everything that exists, and Father of all living. He is eternal, immovable, and independent: His power knows no bounds: His sight equally comprehends the Past, the Present, and the Future, and penetrates even to the inmost recesses of the heart. Heaven and earth are under his government: all events, all revolutions, are the consequences of his dispensation and will. He is pure, holy, and impartial. wickedness offends his sight; but he beholds with an eye of complacency the virtuous actions of men. Severe, yet just, he punishes vice in an exemplary manner, even in Princes and Rulers; and often casts down the guilty, to crown with honor the man who walks after His own heart, and whom he raises from obscurity. Good, merciful, and full of pity, He forgives the wicked upon their repentance: and public calamities and the irregularity of the seasons are but salutary warnings, which his fatherly goodness gives to men, to induce them to reform and amend."

Controlled by reason infinitely more than by the imagination, that people, occupying the extreme East of Asia, did not fall into idolatry until after the time of Confucius, and within two centuries of the birth of Christ; when the religion of BUDDHA or FO was carried thither from India. Their system was long regulated by the pure worship of God, and the foundation of their moral and political existences laid on a sound, upright reason, conformable to true ideas of the Deity. They had no false gods or images, and their third Emperor *Hoam-ti* erected a Temple, the first probably ever erected, to the Great Architect of the Universe. And though they offered sacrifices to divers tutelary angels, yet they honored

them infinitely less than *XAM-TI* or *CHANG-TI*, the Sovereign Lord of the World.

Confucius forbade making images or representations of the Deity. He attached no idea of personality to him, but considered him as a Power or Principle, pervading all Nature. And the Chinese designated the Divinity by the name of *THE DIVINE REASON*.

The Japanese believe in a Supreme Invisible Being, not to be represented by images or worshipped in Temples. They styled him *AMIDA* or *OMITH*; and say that he is without beginning or end; that he came on earth, where he remained a thousand years, and became the Redeemer of our fallen race: that he is to judge all men; and the good are to live forever, while the bad are to be condemned to Hell.

"The Chang-ti is represented," said Confucius, "under the general emblem of the visible firmament, as well as under the particular symbols of the Sun, the Moon, and the Earth, because by their means we enjoy the gifts of the Chang-Ti. The Sun is the source of life and light: the Moon illuminates the world by night. By observing the course of these luminaries, mankind are enabled to distinguish times and seasons. The Ancients, with the view of connecting the act with its object, when they established the practice of sacrificing to the Chang-ti, fixed the day of the Winter Solstice, because the Sun, after having passed through the twelve places assigned apparently by the Chang-ti as its annual residence, began its career anew, to distribute blessings through the Earth."

He said: "The *TEEN* is the universal principle and prolific source of all things. . . . The Chang-ti is the universal principle of existence."

The Arabians never possessed a poetical, high-wrought, and scientifically arranged system of Polytheism. Their historical traditions had much analogy with those of the Hebrews, and coincided with them in a variety of points. The tradition of a purer faith and the simple Patriarchal worship of the Deity, appear never to have been totally extinguished among them; nor did idolatry gain much foothold until near the time of Mahomet; who, adopting the old primeval faith, taught again the doctrine of one God, adding to it that he was his Prophet.

To the mass of Hebrews, as well as to other nations, seem to

have come fragments only of the primitive revelation: nor do they seem, until after their captivity among the Persians, to have concerned themselves about metaphysical speculations in regard to the Divine Nature and essence; although it is evident, from the Psalms of David, that a select body among them preserved a knowledge, in regard to the Deity, which was wholly unknown to the mass of the people; and those chosen few were made the medium of transition for certain truths, to later ages.

Among the Greeks, the scholars of the Egyptians, all the higher ideas and severer doctrines on the Divinity, his Sovereign Nature and Infinite Might, the Eternal Wisdom and Providence that conducts and directs all things to their proper end, the Infinite Mind and Supreme Intelligence that created all things, and is raised far above external nature,—all these loftier ideas and nobler doctrines were expounded more or less perfectly by Pythagoras, Anaxagoras, and Socrates, and developed in the most beautiful and luminous manner by Plato, and the philosophers that succeeded him. And even in the popular religion of the Greeks are many things capable of a deeper import and more spiritual signification; though they seem only rare vestiges of ancient truth, vague presentiments, fugitive tones, and momentary flashes, revealing a belief in a Supreme Being, Almighty Creator of the Universe, and Common Father of Mankind.

Much of the primitive Truth was taught to Pythagoras by Zoroaster, who himself received it from the Indians. His disciples rejected the use of Temples, of Altars, and of Statues; and smiled at the folly of those nations who imagined that the Deity sprang from or had any affinity with human nature. The tops of the highest mountains were the places chosen for sacrifices. Hymns and prayers were their principal worship. The Supreme God, who fills the wide circle of heaven, was the object to whom they were addressed. Such is the testimony of Herodotus. Light they considered not so much as an object of worship, as rather the most pure and lively emblem of, and first emanation from, the Eternal God; and thought that man required something visible or tangible to exalt his mind to that degree of adoration which is due to the Divine Being.

There was a surprising similarity between the Temples, Priests, doctrines, and worship of the Persian Magi and the British Druids. The latter did not worship idols in the human shape

because they held that the Divinity, being invisible, ought to be adored without being seen. They asserted the Unity of the Godhead. Their invocations were made to the One All-preserving Power; and they argued that, as this power was not matter, it must necessarily be the Deity; and the secret symbol used to express his name was O. I. W. They believed that the earth had sustained one general destruction by water; and would again be destroyed by fire. They admitted the doctrines of the immortality of the soul, a future state, and a day of judgment, which would be conducted on the principle of man's responsibility. They even retained some idea of the redemption of mankind through the death of a Mediator. They retained a tradition of the Deluge, perverted and localized. But, around these fragments of primitive truth they wove a web of idolatry, worshipped two Subordinate Deities under the names of HU and CERIDWEN, male and female (doubtless the same as Osiris and Isis), and held the doctrine of transmigration.

The early inhabitants of Scandinavia believed in a God who was "the Author of everything that existeth; the Eternal, the Ancient, the Living and Awful Being, the Searcher into concealed things, the Being that never changeth." Idols and visible representations of the Deity were originally forbidden, and he was directed to be worshipped in the lonely solitude of sequestered forests, where he was said to dwell, invisible, and in perfect silence.

The Druids, like their eastern ancestors, paid the most sacred regard to the odd numbers, which, traced backward, ended in Unity or Deity, while the even numbers ended in nothing. 3 was particularly revered. 19 ($7 + 3 + 3^2$): 30 ($7 \times 3 + 3 \times 3$): and 21 (7×3) were numbers observed in the erection of their temples, constantly appearing in their dimensions, and the number and distances of the huge stones.

They were the sole interpreters of religion. They superintended all sacrifices; for no private person could offer one without their permission. They exercised the power of excommunication; and without their concurrence war could not be declared or peace made: and they even had the power of inflicting the punishment of death. They professed to possess a knowledge of magic, and practised augury for the public service.

They cultivated many of the liberal sciences, and particularly

astronomy, the favorite science of the Orient; in which they attained considerable proficiency. They considered day as the offspring of night, and therefore made their computations by nights instead of days; and we, from them, still use the words fortnight and sen'night. They knew the division of the Heavens into constellations; and finally, they practised the strictest morality, having particularly the most sacred regard for that peculiarly Masonic virtue, Truth.

In the Icelandic Prose Edda is the following dialogue:

"Who is the first or eldest of the Gods?"

"In our language he is called ALFADIR (All-Father, or the Father of All); but in the old Asgard he had twelve names.

"Where is this God? What is his power? and what hath he done to display his glory?"

"He liveth from all ages, he governeth all realms, and swayeth all things both great and small.

"He hath formed heaven and earth, and the air, and all things thereunto belonging.

"He hath made man and given him a soul which shall live and never perish, though the body shall have mouldered away or have been burnt to ashes. And all that are righteous shall dwell with him in the place called *Gimli* or *Vingolf*; but the wicked shall go to *Hel*, and thence to *Niflhel*, which is below, in the ninth world."

Almost every heathen nation, so far as we have any knowledge of their mythology, believed in one Supreme Overruling God, whose name it was not lawful to utter.

"When we ascend," says Müller, "to the most distant heights of Greek history, the idea of God as the Supreme Being stands before us as a simple fact. Next to this adoration of One God, the Father of Heaven, the Father of men, we find in Greece a Worship of Nature." The original *Zeús* was the God or Gods, called by the Greeks the Son of Time, meaning that there was no God before Him, but he was Eternal. "Zeus," says the Orphic line, "is the Beginning, Zeus the Middle; out of Zeus all things have been made." And the Peleides of Dodona said, "Zeus was, Zeus is, Zeus will be: O great Zeus!" *Zeús ἦν, Zeús ἐστίν, Zeús ἔσσεται ὁ μέγας Zeús*: and he was *Zeús, κύδιστος μέγιστος, Zeus Best and Greatest*.

The Parsis, retaining the old religion taught by Zaradisht, say in their catechism: "We believe in only one God, and do not believe in any beside Him; who created the Heavens, the Earth, the Angels. . . . Our God has neither face nor form, color nor shape, nor fixed place. There is no other like Him, nor can our mind comprehend Him.

The Tetragrammaton, *or some other word covered by it, was* forbidden to be pronounced. But that its pronunciation might not be lost among the Levites, the High-Priest uttered it in the Temple once a year, on the 10th day of the Month Tisri, the day of the great feast of expiation. During this ceremony, the people were directed to make a great noise, that the Sacred Word might not be heard by any who had not a right to it; for every other, said the Jews, would be incontinently stricken dead.

The Great Egyptian Initiates, before the time of the Jews, did the same thing in regard to the word Isis; which they regarded as sacred and incommunicable.

Origen says: "There are names which have a natural potency. Such are those which the Sages used among the Egyptians, the Magi in Persia, the Brahmins in India. What is called Magic is not a vain and chimerical act, as the Stoics and Epicureans pretend. The names SABAOth and ADONAI were not made for created beings; but they belong to a mysterious theology, which goes back to the Creator. From Him comes the virtue of these names, when they are arranged and pronounced according to the rules."

The Hindû word AUM represented the three Powers combined in their Deity: Brahma, Vishnu, and Siva; or the Creating, Preserving, and Destroying Powers: A. the first; U or Ū-Ū, the second; and M. the third. This word could not be pronounced, except by the letters: for its pronunciation as one word was said to make Earth tremble, and even the Angels of Heaven to quake for fear.

The word AUM, says the Ramayan, represents "The Being of Beings, One Substance in three forms; without mode, without quality, without passion: Immense. Incomprehensible, Infinite, Indivisible, Immutable, Incorporeal, Irresistible."

An old passage in the Purana says: "All the rites ordained in the Vedas, the sacrifices to the fire, and all other solemn purifications, shall pass away; but that which shall never pass away is

the word A.: Ō-Ō.: M.: for it is the symbol of the Lord of all things."

Herodotus says that the Ancient Pelasgi built no temples and worshipped no idols, and had a sacred name of Deity, which it was not permissible to pronounce.

The Clarian Oracle, which was of unknown antiquity, being asked which of the Deities was named *IAΩ*, answered in these remarkable words: "The Initiated are bound to conceal the mysterious secrets. Learn, then, that *IAΩ* is the Great God Supreme, that ruleth over all."

The Jews consider the True Name of God to be irrecoverably lost by disuse, and regard its pronunciation as one of the Mysteries that will be revealed at the coming of their Messiah. And they attribute its loss to the illegality of applying the Masoretic points to so sacred a Name, by which a knowledge of the proper vowels is forgotten. It is even said, in the Gemara of Abodah Zara, that God permitted a celebrated Hebrew Scholar to be burned by a Roman Emperor, because he had been heard to pronounce the Sacred Name with points.

The Jews feared that the Heathen would get possession of the Name: and therefore, in their copies of the Scriptures, they wrote it in the Samaritan character, instead of the Hebrew or Chaldaic, that the adversary might not make an improper use of it: for they believed it capable of working miracles: and held that the wonders in Egypt were performed by Moses, in virtue of this name being engraved on his rod: and that any person who knew the true pronunciation would be able to do as much as he did.

Josephus says it was unknown until God communicated it to Moses in the wilderness: and that it was lost through the wickedness of man.

The followers of Mahomet have a tradition that there is a secret name of the Deity which possesses wonderful properties; and that the only method of becoming acquainted with it, is by being initiated into the Mysteries of the *Ism Abla*.

H.: O.: M.: was the first framer of the new religion among the Persians, and His Name was Ineffable.

AMUN, among the Egyptians, was a name pronounceable by none save the Priests.

The old Germans adored God with profound reverence, without daring to name Him, or to worship Him in Temples.

The Druids expressed the name of Deity by the letters O. L. W.

Among all the nations of primitive antiquity, the doctrine of the immortality of the soul was not a mere probable hypothesis, needing laborious researches and diffuse argumentation to produce conviction of its truth. Nor can we hardly give it the name of *Faith*; for it was a lively *certainty*, like the feeling of one's own existence and identity, and of what is actually present; exerting its influence on all sublunary affairs, and the motive of mightier deeds and enterprises than any mere earthly interest could inspire.

Even the doctrine of transmigration of souls, universal among the Ancient Hindûs and Egyptians, rested on a basis of the old primitive religion, and was connected with a sentiment purely religious. It involved this noble element of truth: That since man had gone astray, and wandered far from God, he must needs exert many efforts, and undergo a long and painful pilgrimage, before he could rejoin the Source of all Perfection: and the firm conviction and positive certainty, that nothing defective, impure, or defiled with earthly stains, could enter the pure region of perfect spirits, or be eternally united to God; wherefore the soul had to pass through long trials and many purifications before it could attain that blissful end. And the end and aim of all these systems of philosophy was the final deliverance of the soul from the old calamity, the dreaded fate and frightful lot of being compelled to wander through the dark regions of nature and the various forms of the brute creation, ever changing its terrestrial shape, and its union with God, which they held to be the lofty destiny of the wise and virtuous soul.

Pythagoras gave to the doctrine of the transmigration of souls that meaning which the wise Egyptians gave to it in their mysteries. He never taught the doctrine in that literal sense in which it was understood by the people. Of that literal doctrine not the least vestige is to be found in such of his symbols as remain, nor in his precepts collected by his disciple Lysis. He held that men always remain, in their essence, such as they were created; and can degrade themselves only by vice, and ennoble themselves only by virtue.

Hierocles, one of his most zealous and celebrated disciples, expressly says that he who believes that the soul or man, after his death, will enter the body of a beast, for his vices, or become a

plant for his stupidity, is deceived; and is absolutely ignorant of the eternal form of the soul, which can never change; for, always remaining man, it is said to become God or beast, through virtue or vice, though it can become neither one nor the other by nature, but solely by resemblance of its inclinations to theirs.

And Timæus of Locria, another disciple, says that to alarm men and prevent them from committing crimes, they menaced them with strange humiliations and punishments; even declaring that their souls would pass into new bodies, that of a coward into the body of a deer; that of a ravisher into the body of a wolf; that of a murderer into the body of some still more ferocious animal: and that of an impure sensualist into the body of a hog.

So, too, the doctrine is explained in the Phædo. And Lysis says, that after the soul, purified of its crimes, has left the body and returned to heaven, it is no longer subject to change or death, but enjoys an eternal felicity. According to the Indians, it returned to, and became a part of, the universal soul which animates everything.

The Hindus held that Buddha descended on earth to raise all human beings up to the perfect state. He will ultimately succeed, and all, himself included, be merged in Unity.

Vishnu is to judge the world at the last day. It is to be consumed by fire: The Sun and Moon are to lose their light; the Stars to fall; and a New Heaven and Earth to be created.

The legend of the fall of the Spirits, obscured and distorted, is preserved in the Hindu Mythology. And their traditions acknowledged, and they revered, the succession of the first ancestors of mankind, or the Holy Patriarchs of the primitive world, under the name of the Seven Great RISHIS, or Sages of hoary antiquity; though they invested their history with a cloud of fictions.

The Egyptians held that the soul was immortal; and that Osiris was to judge the world.

And thus reads the Persian legend:

"After Ahriman shall have ruled the world until the end of time, Sostocin, the promised Redeemer, will come and annihilate the power of the Devils (or Evil Spirits), awaken the dead, and sit in final judgment upon spirits and men. After that the comet *Gurzsher* will be thrown down, and a general conflagration take place, which will consume the whole world. The remains of the

earth will then sink down into *Duzakh*, and become for three periods a place of punishment for the wicked. Then, by degrees, all will be pardoned, even *Ahriman* and the *Ders*, and admitted to the regions of bliss, and thus there will be a new Heaven and a new earth."

In the doctrines of Lamaism also, we find, obscured, and partly concealed in fiction, fragments of the primitive truth. For, according to that faith, "There is to be a final judgment before **ESLIE KHAN**: The good are to be admitted to Paradise, the bad to be banished to hell, where there are eight regions burning hot and eight freezing cold."

In the Mysteries, wherever they were practised, was taught that truth of the primitive revelation, the existence of One Great Being, Infinite and pervading the Universe, who was there worshipped without superstition; and his marvellous nature, essence, and attributes taught to the Initiates; while the vulgar attributed his works to Secondary Gods, personified, and isolated from Him in fabulous independence.

These truths were covered from the common people as with a veil; and the Mysteries were carried into every country, that, without disturbing the popular beliefs, truth, the arts, and the sciences might be known to those who were capable of understanding them, and maintaining the true doctrine incorrupt; which the people, prone to superstition and idolatry, have in no age been able to do; nor, as many strange aberrations and superstitions of the present day prove, any more now than heretofore. For we need but point to the doctrines of so many sects that degrade the Creator to the rank, and assign to Him the passions of humanity, to prove that now, as always, the old truths must be committed to a few, or they will be overlaid with fiction and error, and irretrievably lost.

Though Masonry is identical with the Ancient Mysteries, it is so in this qualified sense; that it presents but an imperfect image of their brilliancy; the ruins only of their grandeur, and a system that has experienced progressive alterations, the fruits of social events and political circumstances. Upon leaving Egypt, the Mysteries were modified by the habits of the different nations among whom they were introduced. Though originally more moral and political than religious, they soon became the heritage as it were, of the priests, and essentially religious, though in reality

limiting the sacerdotal power, by teaching the intelligent laity the folly and absurdity of the creeds of the populace. They were therefore necessarily changed by the religious systems of the countries into which they were transplanted. In Greece, they were the Mysteries of Ceres; in Rome, of *Bona Dea*, the Good Goddess; in Gaul, the School of Mars; in Sicily, the Academy of the Sciences; among the Hebrews, they partook of the rites and ceremonies of a religion which placed all the powers of government, and all the knowledge, in the hands of the Priests and Levites. The pagodas of India, the retreats of the Magi of Persia and Chaldea, and the pyramids of Egypt, were no longer the sources at which men drank in knowledge. Each people, at all informed, had its Mysteries. After a time the Temples of Greece and the School of Pythagoras lost their reputation, and Freemasonry took their place.

Masonry, when properly expounded, is at once the interpretation of the great book of nature, the recital of physical and astronomical phenomena, the purest philosophy, and the place of deposit, where, as in a Treasury, are kept in safety all the great truths of the primitive revelation, that form the basis of all religions. In the modern degrees three things are to be recognized: The image of primeval times, the tableau of the efficient causes of the universe, and the book in which are written the morality of all peoples, and the code by which they must govern themselves if they would be prosperous.

The Kabalistic doctrine was long the religion of the Sage and the Savant; because, like Freemasonry, it incessantly tends toward spiritual perfection, and the fusion of the creeds and Nationalities of Mankind. In the eyes of the Kabalist, all men are his brothers; and their relative ignorance is, to him, but a reason for instructing them. There were illustrious Kabalists among the Egyptians and Greeks, whose doctrines the Orthodox Church has accepted; and among the Arabs were many, whose wisdom was not slighted by the Mediæval Church.

The Sages proudly wore the name of Kabalists. The Kabalah embodied a noble philosophy, pure, not mysterious, but symbolic. It taught the doctrine of the Unity of God, the art of knowing and explaining the essence and operations of the Supreme Being of spiritual powers and natural forces, and of determining their action by symbolic figures; by the arrangement of the alphabet,

the combinations of numbers, the inversion of letters in writing and the concealed meanings which they claimed to discover therein. The Kabbalah is the key of the occult sciences; and the Gnostics were born of the Kabbalists.

The science of numbers represented not only arithmetical qualities, but also all grandeur, all proportion. By it we necessarily arrive at the discovery of the Principle or First Cause of things, called at the present day THE ABSOLUTE.

Or UNITY,—that loftiest term to which all philosophy directs itself; that imperious necessity of the human mind, that pivot round which it is compelled to group the aggregate of its ideas: Unity, this source, this centre of all systematic order, this principle of existence, this central point, unknown in its essence, but manifest in its effects; Unity, that sublime centre to which the chain of causes necessarily ascends, was the august Idea toward which all the ideas of Pythagoras converged. He refused the title of *Sage*, which means *one who knows*: He invented, and applied to himself that of *Philosopher*, signifying one who *is fond of or studies things secret and occult*. The astronomy which he mysteriously taught, was *astrology*: his science of numbers was based on Kabbalistical principles.

The Ancients, and Pythagoras himself, whose real principles have not been always understood, never meant to ascribe to numbers, that is to say, to abstract signs, any special virtue. But the Sages of Antiquity concurred in recognizing a ONE FIRST CAUSE (material or spiritual) of the existence of the Universe. Thence, UNITY became the symbol of the Supreme Deity. It was made to express, to represent God; but without attributing to *the mere number ONE* any divine or supernatural virtue.

The Pythagorean ideas as to particular numbers are partially expressed in the following

LECTURE OF THE KABBALISTS.

Qu.: Why did you seek to be received a Knight of the Kabbalah?

Ans.: To know, by means of numbers, the admirable harmony which there is between nature and religion.

Qu.: How were you announced?

Ans.: By twelve raps.

Qu.: What do they signify?

Ans.: The twelve bases of our temporal and spiritual happiness

Qu.: What is a Kabbalist?

Ans.: A man who has learned, by tradition, the Sacerdotal Art and the Royal Art.

Qu.: What means the device, *Omnia in numeris sita sunt*?

Ans.: That everything lies veiled in numbers.

Qu.: Explain me that.

Ans.: I will do so, as far as the number 12. Your sagacity will discern the rest.

Qu.: What signifies the *unit* in the number 10?

Ans.: God, creating and animating matter, expressed by 0, which, alone, is of no value.

Qu.: What does the *unit* mean?

Ans.: In the moral order, a Word incarnate in the bosom of a virgin—or religion. . . . In the physical, a spirit embodied in the virgin earth—or nature.

Qu.: What do you mean by the number *two*?

Ans.: In the moral order, *man* and *woman*. . . . In the physical, the *active* and the *passive*.

Qu.: What do you mean by the number 3?

Ans.: In the moral order, the three theological virtues. . . . In the physical, the three principles of bodies.

Qu.: What do you mean by the number 4?

Ans.: The four cardinal virtues. . . . The four elementary qualities.

Qu.: What do you mean by the number 5?

Ans.: The quintessence of religion. . . . The quintessence of matter.

Qu.: What do you mean by the number 6?

Ans.: The theological cube . . . The physical cube.

Qu.: What do you mean by the number 7?

Ans.: The seven sacraments . . . The seven planets.

Qu.: What do you mean by the number 8?

Ans.: The small number of *Klus* . . . The small number of wise men.

Qu.: What do you mean by the number 9?

Ans.: The exaltation of religion . . . The exaltation of matter.

Qu.: What do you mean by the number 10?

Ans.: The ten commandments . . . The ten precepts of nature

Qu.: What do you mean by the number 11?

Ans.: The multiplication of religion . . . The multiplication of nature.

Qu.: What do you mean by the number 12?

Ans.: The twelve Articles of Faith; the twelve Apostles, foundation of the Holy City, who preached throughout the whole world, for our happiness and spiritual joy . . . The twelve operations of nature: The twelve signs of the Zodiac, foundation of the *Primum Mobile*, extending it throughout the Universe for our temporal felicity.

[The Rabbi (President of the Sanhedrim) adds: From all that you have said, it results that the unit develops itself in 2, is completed in three internally, and so produces 4 externally; whence, through 6, 7, 8, 9, it arrives at 5, half of the spherical number 10, to ascend, passing through 11, to 12, and to raise itself, by the number 4 times 10, to the number 6 times 12, the final term and summit of our eternal happiness.]

Qu.: What is the generative number?

Ans.: In the Divinity, it is the unit; in created things, the number 2: Because the Divinity, 1, engenders 2, and in created things 2 engenders 1.

Qu.: What is the most majestic number?

Ans.: 3, because it denotes the triple divine essence.

Qu.: What is the most mysterious number?

Ans.: 4, because it contains all the mysteries of nature.

Qu.: What is the most occult number?

Ans.: 5, because it is inclosed in the centre of the series.

Qu.: Which is the most salutary number?

Ans.: 6, because it contains the source of our spiritual and corporeal happiness.

Qu.: Which is the most fortunate number?

Ans.: 7, because it leads us to the decade, the perfect number.

Qu.: Which is the number most to be desired?

Ans.: 8, because he who possesses it, is of the number of the Elus and Sages.

Qu.: Which is the most sublime number?

Ans.: 9, because by it religion and nature are exalted.

Qu.: Which is the most perfect number?

Ans.: 10, because it includes unity, which created everything and zero, symbol of matter and chaos, whence everything emerged

In its figures it comprehends the created and uncreated, the commencement and the end, power and force, life and annihilation. By the study of this number, we find the relations of all things; the power of the Creator, the faculties of the creature, the Alpha and Omega of divine knowledge.

Qu.: Which is the most multiplying number?

Ans.: 11, because with the possession of two units, we arrive at the multiplication of things.

Qu.: Which is the most solid number?

Ans.: 12, because it is the foundation of our spiritual and temporal happiness.

Qu.: Which is the favorite number of religion and nature?

Ans.: 4 times 10, because it enables us, rejecting everything impure, eternally to enjoy the number 6 times 12, term and summit of our felicity.

Qu.: What is the meaning of the square?

Ans.: It is the symbol of the four elements contained in the triangle, or the emblem of the three chemical principles: these things united form absolute unity in the primal matter.

Qu.: What is the meaning of the centre of the circumference?

Ans.: It signifies the universal spirit, vivifying centre of nature.

Qu.: What do you mean by the quadrature of the circle?

Ans.: The investigation of the quadrature of the circle indicates the knowledge of the four vulgar elements, which are themselves composed of elementary spirits or chief principles; as the circle, though round, is composed of lines, which escape the sight, and are seen only by the mind.

Qu.: What is the profoundest meaning of the figure 3?

Ans.: The Father, the Son, and the Holy Spirit. From the action of these three results the triangle within the square; and from the seven angles, the decade or perfect number.

Qu.: Which is the most confused figure?

Ans.: Zero,—the emblem of chaos, formless mixture of the elements.

Qu.: What do the four devices of the degree signify?

Ans.: That we are to hear, see, be silent, and enjoy our happiness.

The *unit* is the symbol of identity, equality, existence, conservation, and general harmony; the Central Fire, the Point within the Circle.

Two, or the *duad*, is the symbol of diversity, inequality, division, separation, and vicissitudes.

The cipher 1 signifies the living man [a body standing upright]; man being the only living being possessed of this faculty. Adding to it a lead, we have the letter P, the sign of Paternity, Creative Power; and with a further addition, R, signifying man in motion, going, *Ienz, Hurus*.

The Duad is the origin of contrasts. It is the imperfect condition into which, according to the Pythagoreans, a being falls, when he detaches himself from the Monad, or God. Spiritual beings, emanating from God, are enveloped in the duad, and therefore receive only illusory impressions.

As formerly the number ONE designated harmony, order, or the Good Principle (the ONE and ONLY GOD, expressed in Latin by *Solus*, whence the words *Sol*, *Soleil*, symbol of this God), the number Two expressed the contrary idea. There commenced the fatal knowledge of good and evil. Everything double, false, opposed to the single and sole reality, was expressed by the Binary number. It expressed also that state of contrariety in which nature exists, where everything is double; night and day, light and darkness, cold and heat, wet and dry, health and sickness, error and truth, one and the other sex, etc. Hence the Romans dedicated the second month in the year to Pluto, the God of Hell, and the second day of that month to the *manes* of the dead.

The number *One*, with the Chinese, signified unity, harmony, order, the Good Principle, or God; *Two*, disorder, duplicity, falsehood. That people, in the earliest ages, based their whole philosophical system on the two primary figures or lines, one straight and unbroken, and the other broken or divided in two; doubling which, by placing one under the other, and trebling by placing three under each other, they made the four symbols and eight *Koua*; which referred to the natural elements, and the primary principles of all things, and served symbolically or scientifically to express them. Plato terms unity and duality the original elements of nature, and first principles of all existence: and the oldest sacred book of the Chinese says: "The Great First Principle has produced two equations and differences, or primary rules of existence; but the two primary rules or two oppositions, namely YIN and YANG or repose and motion, have produced four signs or

symbols, and the four symbols have produced the eight KOWA or further combinations."

The interpretation of the Hermetic fables shows, among every ancient people, in their principal Gods, first, 1, the Creating Monad, then 3, then 3 times 3, 3 times 9, and 3 times 27. This triple progression has for its foundation the three ages of Nature, the Past, the Present, and the Future; or the three degrees of universal generation. . . Birth, Life, Death. . . Beginning, middle, end.

The Monad was male, because its action produces no change in itself, but only *out* of itself. It represented the creative principle.

The Duad, for a contrary reason, was female, ever changing by addition, subtraction, or multiplication. It represents matter capable of form.

The union of the Monad and Duad produces the triad, signifying the world formed by the creative principle out of matter. Pythagoras represented the world by the right-angled triangle, in which the squares of the two shortest sides are equal, added together, to the square of the longest one; as the world, as formed, is equal to the creative cause, and matter clothed with form.

The ternary is the first of the unequal numbers. The Triad, mysterious number, which plays so great a part in the traditions of Asia and the philosophy of Plato, image of the Supreme Being, includes in itself the properties of the two first numbers. It was, to the Philosophers, the most excellent and favorite number: a mysterious type, revered by all antiquity, and consecrated in the Mysteries; wherefore there are but three essential degrees among Masons; who venerate, in the triangle, the most august mystery, that of the Sacred Triad, object of their homage and study.

In geometry, a line cannot represent a body absolutely perfect. As little do two lines constitute a figure demonstratively perfect. But three lines form, by their junction, the TRIANGLE, or the first figure regularly perfect; and this is why it has served and still serves to characterize The Eternal; who, infinitely perfect in his nature, is, as Universal Creator, the first Being, and consequently the first Perfection.

The Quadrangle or Square, perfect as it appears, being but the second perfection, can in no wise represent God; who is the first. It is to be noted that the name of God in Latin and French (Deus, Dieu), has for its initial the Delta or Greek Triangle. Such is the reason, among ancients and moderns, for the conse-

eration of the Triangle, whose three sides are emblems of the three Kingdoms, or Nature, or God. In the centre is the Hebrew *Jou* (initial of *נו*), the Animating Spirit or Fire, the generative principle, represented by the letter *G.*, initial of the name of Deity in the languages of the North, and the meaning whereof is Generation.

The first side of the Triangle, offered to the study of the Apprentice, is the mineral kingdom, symbolized by *Tuh.*

The second side, the subject of the meditations of the Fellow Craft, is the vegetable kingdom, symbolized by *Schib.* (an ear of corn). In this reign begins the Generation of bodies; and this is why the letter *G.*, in its radiance, is presented to the eyes of the adept.

The third side, the study whereof is devoted to the animal kingdom, and completes the instruction of the Master, is symbolized by *Mach.* (Son of putrefaction).

The cipher 3 symbolizes the Earth. It is a figure of the terrestrial bodies. The 2, upper half of 3, symbolizes the vegetable world, the lower half being hidden from our sight.

3 also referred to harmony, friendship, peace, concord, and temperance; and was so highly esteemed among the Pythagoreans that they called it perfect harmony.

Three, four, ten, and twelve were sacred numbers among the Etrurians, as they were among the Jews, Egyptians, and Hindûs.

The name of Deity, in many Nations, consisted of three letters: among the Greeks, *I.A.O.*; among the Persians, *H.O.M.*; among the Hindûs, *AUM*; among the Scandinavians, *I.O.W.* On the upright Tablet of the King, discovered at Nimroud, not less than five of the thirteen names of the Great Gods consist of three letters each, *-ANT, SAN, YAV, BAE, and BEL.*

The quaternary is the most perfect number, and the root of other numbers, and of all things. The tetrad expresses the first mathematical power. 4 represents also the generative power, from which all combinations are derived. The Initiates considered it the emblem of Movement and the Infinite, representing everything that is neither corporeal nor sensible. Pythagoras communicated it to his disciples as a symbol of the Eternal and Creative Principle, under the name of Quaternary, the Ineffable Name of God, which signifies Source of everything that has received existence; and which, in Hebrew, is composed of four letters.

In the Quaternary we find the first solid figure, the universal symbol of immortality, the pyramid. The Gnostic claimed that the whole edifice of their science rested on a square whose angles were . . . *Σιγη*, Silence: *Βυθος*, Profundity: *Νοος*, Intelligence: and *Αληθεια*, Truth. For if the Triangle, figured by the number 3, forms the triangular base of the pyramid, it is unity which forms its point or summit.

Lysis and Timæus of Locria said that not a single thing could be named, which did not depend on the quaternary as its root.

There is, according to the Pythagoreans a connection between the Gods and numbers, which constitutes the kind of Divination called Arithmomancy. The soul is a number: it is moved of itself: it contains in itself the quaternary number.

Matter being represented by the number 9, or 3 times 3, and the Immortal Spirit having for its essential hieroglyphic the quaternary, or the number 4, the Sages said that Man, having gone astray and become entangled in an inextricable labyrinth, in going from *four* to *nine*, the only way which he could take to emerge from these deceitful paths, these disastrous detours, and the abyss of evil into which he had plunged, was to retrace his steps, and go from *nine* to *four*.

The ingenious and mystical idea which caused the Triangle to be venerated, was applied to the cipher 4 (4). It was said that it expressed a living being, I, bearer of the Triangle Δ, the emblem of God; i. e., man bearing with himself a Divine principle.

Four was a divine number; it referred to the Deity, and many Ancient Nations gave God a name of four letters; as the Hebrews *יהוה*, the Egyptians *AMUN*, the Persians *SURA*, the Greeks *ΘΕΟΣ*, and the Latins *DEUS*. This was the Tetragrammaton of the Hebrews, and the Pythagoreans called it Tetractys, and swore their most solemn oath by it. So too *ODIN* among the Scandinavians, *ZETΣ* among the Greeks, *PHI* among the Egyptians, *TUOTH* among the Phœnicians, and *AS-UR* and *NEBO* among the Assyrians. The list might be indefinitely extended.

The number 5 was considered as mysterious, because it was compounded of the Binary, Symbol of the False and Double, and the Ternary, so interesting in its results. It thus energetically expresses the state of imperfection, of order and disorder, of happiness and misfortune, of life and death, which we see upon the earth. To the Mysterious Societies it offered the awful image of

the Bad Principle, bringing trouble into the inferior order,—in a word, the Binary acting in the Ternary.

Under another aspect it was the emblem of marriage; because it is composed of 2, the first equal number, and of 3, the first unequal number. Wherefore Juno, the Goddess of Marriage, had for her hieroglyphic the number 5.

Moreover, it has one of the properties of the number 9, that of reproducing itself, when multiplied by itself: there being always a 5 on the right hand of the product; a result which led to its use as the symbol of material changes.

The ancients represented the world by the number 5. A reason for it, given by Diodorus, is, that it represents earth, water, air, fire, and ether or spirit. Thence the origin of *πεντε* (5) and *Παν*, the Universe, as the whole.

The number 5 designated the universal quintessence, and symbolized, by its form *s*, the vital essence, the animating spirit, which flows [*serpental*] through all nature. In fact, this ingenious cipher is the union of the two Greek accents ' , placed over those vowels which ought to be or ought not to be aspirated. The first sign ' bears the name of potent spirit; and signifies the Superior Spirit, the Spirit of God aspirated (*spiratus*), respired by man. The second sign ' is styled mild spirit, and represents the secondary spirit, the spirit purely human.

The triple triangle, a figure of five lines uniting in five points, was among the Pythagoreans an emblem of Health.

It is the Pentalpha of Pythagoras, or Pentangle of Solomon; has five lines and five angles; and is, among Masons, the outline or origin of the five-pointed Star, and an emblem of Fellowship.

The number 6 was, in the Ancient Mysteries, a striking emblem of nature; as presenting the six dimensions of all bodies; the six lines which make up their form, viz., the four lines of direction, toward the North, South, East, and West; with the two lines of height and depth, responding to the zenith and nadir. The sages applied the senary to the physical man; while the septenary was, for them, the symbol of his immortal spirit.

The hieroglyphical senary (the double equilateral triangle) is the symbol of Deity.

6 is also an emblem of health, and the symbol of justice; because it is the first perfect number; that is, the first whose aliquot parts ($\frac{1}{2}$, $\frac{1}{3}$, $\frac{1}{4}$, or 3, 2, and 1), added together, make itself.

Ormuzd created six good spirits, and Ahriman, six evil ones. These typify the six summer and the six winter months.

No number has ever been so universally in repute as the septenary. Its celebrity is due, no doubt, to the planets being *seven* in number. It belongs also to sacred things. The Pythagoreans regarded it as formed of the numbers 3 and 4; the first whereof was, in their eyes, the image of the three material elements, and the second the principle of everything that is neither corporeal nor sensible. It presented them, from that point of view, the emblem of everything that is perfect.

Considered as composed of 6 and unity, it serves to designate the invisible centre or soul of everything; because no body exists, of which six lines do not constitute the form, nor without a seventh interior point, as the centre and reality of the body, whereof the external dimensions give only the appearance.

The numerous applications of the septenary confirmed the ancient sages in the use of this symbol. Moreover, they exalted the properties of the number 7, as having, in a subordinate manner, the perfection of the unit: for if the unit is uncreated, if no number produces it, the seven is also not engendered by any number contained in the interval between 1 and 10. The number 4 occupies an arithmetical middle-ground between the unit and 7, inasmuch as it is as much over 1, as it is under 7, the difference each way being 3.

The cipher 7, among the Egyptians, symbolized life; and this is why the letter Z of the Greeks was the initial of the verb Ζαω, I live; and Ζεύς (Jupiter), Father of Life.

The number 8, or the octary, is composed of the sacred numbers 3 and 5. Of the heavens, of the seven planets, and of the sphere of the fixed stars, or of the eternal unity and the mysterious number 7, is composed the ogdoade, the number 8, the first cube of equal numbers, regarded as sacred in the arithmetical philosophy.

The Gnostic ogdoade had eight stars, which represented the eight Cabiri of Samothrace, the eight Egyptian and Phœnician principles, the eight Gods of Xenocrates, the eight angles of the cubic stone.

The number eight symbolizes perfection: and its figure, 8 or ∞ indicates the perpetual and regular course of the universe.

It is the first cube ($2 \times 2 \times 2$), and signifies friendship, pra-

dence, counsel, and justice. It was a symbol of the primeval law which regarded all men as equal.

The novary, or triple ternary. If the number three was celebrated among the ancient sages, that of three times three had no less celebrity; because, according to them, each of the three elements which constitute our bodies is ternary: the water containing earth and fire; the earth containing igneous and aqueous particles; and the fire being tempered by globules of water and terrestrial corpuscles which serve to feed it. No one of the three elements being entirely separated from the others, all material beings composed of these three elements, whereof each is triple, may be designated by the figurative number of three times three, which has become the symbol of all formations of bodies. Hence the name of ninth envelope, given to matter. Every material extension, every circular line, has for representative sign the number nine, among the Pythagoreans; who had observed the property which this number possesses, of reproducing itself incessantly and entire, in every multiplication; thus offering to the mind a very striking emblem of matter which is incessantly composed before our eyes, after having undergone a thousand decompositions.

The number nine was consecrated to the Spheres and the Muses. It is the sign of every circumference; because a circle or 360 degrees is equal to 9, that is to say, $3 + 6 + 0 = 9$. Nevertheless, the ancients regarded this number with a sort of terror: they considered it a bad presage; as the symbol of versatility, of change, and the emblem of the frailty of human affairs. Wherefore they avoided all numbers where nine appears, and chiefly 81, the produce of 9 multiplied by itself, and the addition whereof, $8 + 1$, again presents the number 9.

As the figure of the number 6 was the symbol of the terrestrial globe, animated by a divine spirit, the figure of the number 9 symbolized the earth, under the influence of the Evil Principle; and thence the terror it inspired. Nevertheless, according to the Kabbalists, the cipher 9 symbolizes the generative egg, or the image of a little globular being, from whose lower side seems to flow its spirit of life.

The Ennead, signifying an aggregate of 9 things or persons, is the first square of unequal numbers.

Every one is aware of the singular properties of the number 9,

which, multiplied by itself or any other number whatever, gives a result whose final sum is always 9, or always divisible by 9.

9, multiplied by each of the ordinary numbers, produces an arithmetical progression, each member whereof, composed of two figures, presents a remarkable fact; for example:

$$\begin{array}{cccccccccccc} 1 & \dots & 2 & \dots & 3 & \dots & 4 & \dots & 5 & \dots & 6 & \dots & 7 & \dots & 8 & \dots & 9 & \dots & 10 \\ 9 & \dots & 18 & \dots & 27 & \dots & 36 & \dots & 45 & \dots & 54 & \dots & 63 & \dots & 72 & \dots & 81 & \dots & 90 \end{array}$$

The first line of figures gives the regular series, from 1 to 10.

The second reproduces this line doubly; first ascending, from the first figure of 18, and then returning from the second figure of 81.

It follows, from this curious fact, that the half of the numbers which compose this progression represents, in inverse order, the figures of the second half:

$$\begin{array}{cccccccc} 9 & \dots & 18 & \dots & 27 & \dots & 36 & \dots & 45 \\ 90 & \dots & 81 & \dots & 72 & \dots & 63 & \dots & 54 \\ \hline 99 & 99 & 99 & 99 & 99 & 99 & 99 & 99 & 99 \end{array}$$

$$135 = 9 \dots \text{and } 1 + 3 + 5 = 45 = 9$$

$$360 = 9.$$

$$495 = 18 = 9$$

$$\text{So } 9^2 = 81 \dots 81^2 = 6561 = 18 = 9 \dots 9 \times 2 = 18 \dots 18^2 = 324 = 9$$

$$9 \times 3 = 27 \dots 27^2 = 729 = 18 = 9. \quad 9 \times 4 = 36 \dots 36^2 = 1296 = 18 = 9,$$

And so with every multiple of 9 say 45, 54, 63, 72, etc.

$$\text{Thus } 9 \times 8 = 72 \dots 72^2 = 5184 = 18 = 9.$$

And further :

18		27		36		72
18		27		36		72
<hr/>		<hr/>		<hr/>		<hr/>
144	= 9	189	= 18 = 9	216	= 9	144 = 9
18	= 9	54	= 9	108	= 9	504 = 9
<hr/>		<hr/>		<hr/>		<hr/>
324	= 9 = 18 = 9	729	= 18 = 9	1296	= 18 = 9	5184 = 18 = 9
108						
108						
<hr/>						
864	= 18					
108	= 9					
<hr/>						
11664	= 18 = 9.					

And so the cubes.

$27^3 = 729 \times 729 = 18 = 9$	$18^3 = 324 = 9$	$9^3 = 81$	$31^3 = 6561 = 18 = 9$
729	324		6561
$6561 = 18 = 9$	$1296 = 18 = 9$		$6561 = 18 = 9$
$1458 = 18 = 9$	$648 = 18 = 9$		$39366 = 27 = 9$
$6103 = 9$	$972 = 18 = 9$		$32805 = 18 = 9$
			$39366 = 27 = 9$
$531441 = 18 = 9$	$104976 = 27 = 9$		$43,046,721 = 27 = 9$

The number 10, or the Denary, is the measure of everything ; and reduces multiplied numbers to unity. Containing all the numerical and harmonic relations, and all the properties of the numbers which precede it, it concludes the *Abacus* or Table of Pythagoras. To the Mysterious Societies, this number typified the assemblage of all the wonders of the universe. They wrote it thus Θ , that is to say, Unity in the middle of Zero, as the centre of a circle, or symbol of Deity. They saw in this figure everything that should lead to reflection : the centre, the ray, and the circumference, represented to them God, Man, and the Universe.

This number was, among the Sages, a sign of concord, love, and peace. To Masons it is a sign of union and good faith ; because it is expressed by joining two hands, or the Master's grip, when the number of fingers gives 10 : and it was represented by the *Tetractys* of Pythagoras.

The number 12, like the number 7, is celebrated in the worship of nature. The two most famous divisions of the heavens, that by 7, which is that of the planets, and that by 12, which is that of the Signs of the Zodiac, are found upon the religious monuments of all the peoples of the Ancient World, even to the remote extremes of the East. Although Pythagoras does not speak of the number 12, it is none the less a sacred number. It is the image of the Zodiac ; and consequently that of the Sun, which rules over it.

Such are the ancient ideas in regard to those numbers which so often appear in Masonry ; and rightly understood, as the old Sages understood them, they contain many a pregnant lesson.

Before we enter upon the final lesson of Masonic Philosophy, we will delay a few moments to repeat to you the Christian interpretations of the Blue degrees.

In the first degree, they said, there are three symbols to be applied.

1st. Man, after the fall, was left naked and defenceless against the just anger of the Deity. Prone to evil, the human race staggered blindly onward into the thick darkness of unbelief, bound fast by the strong cable-tow of the natural and sinful will. Moral corruption was followed by physical misery. Want and destitution invaded the earth. War and Famine and Pestilence filled up the measure of evil, and over the sharp flints of misfortune and wretchedness man toiled with naked and bleeding feet. This condition of blindness, destitution, misery, and bondage, from which to save the world the Redeemer came, is symbolized by the condition of the Candidate, when he is brought up for the first time to the door of the Lodge.

2d. Notwithstanding the death of the Redeemer, man can be saved only by faith, repentance, and reformation. To repent, he must feel the sharp sting of conscience and remorse, like a sword piercing his bosom. His confidence in his guide, whom he is told to follow and fear no danger; his trust in God, which he is caused to profess; and the point of the sword that is pressed against his naked left breast over the heart, are symbolical of the faith, repentance and reformation necessary to bring him to the light of a life in Christ the Crucified.

3d. Having repented and reformed, and bound himself to the service of God by a firm promise and obligation, the light of Christian hope shines down into the darkness of the heart of the humble penitent, and blazes upon his pathway to Heaven. And this is symbolized by the Candidate's being brought to light, after he is obligated, by the Worshipful Master, who in that is a symbol of the Redeemer, and so brings him to light, with the help of the brethren, as He taught the Word with the aid of the Apostles.

In the second degree there are two symbols:

4th. The Christian assumes new duties toward God and his fellows. Toward God, of love, gratitude, and veneration, and an anxious desire to serve and glorify him; toward his fellows, of kindness, sympathy, and justice. And this assumption of duty, this entering upon good works, is symbolized by the Fellow Craft's obligation; by which, bound as an apprentice to secrecy merely, and set in the Northeast corner of the Lodge, he descends as

a Fellow-Craft into the body of the brethren, and assumes the active duties of a good Mason.

5th. The Christian, reconciled to God, sees the world in a new light. This great Universe is no longer a mere machine, wound up and set going six thousand or sixty million years ago, and left to run on afterward forever, by virtue of a law of mechanics created at the beginning, without further care or consideration on the part of the Deity; but it has now become to him a great emanation from God, the product of His thought, not a mere dead machine, but a thing of life, over which God watches continually, and every movement of which is immediately produced by his present action, the law of harmony being the essence of the Deity, re-enacted every instant. And this is symbolized by the imperfect instruction given in the Fellow Craft's degree, in the sciences, and particularly geometry, connected as the latter is with God himself in the mind of a Mason, because the same letter, suspended in the East, represents both; and astronomy, or the knowledge of the laws of motion and harmony that govern the spheres, is but a portion of the wider science of geometry. It is so symbolized, because it is here, in the second degree, that the Candidate first receives any other than moral instruction.

There are also two symbols in the 3d degree, which, with the 3 in the first, and 2 in the second, make the 7.

6th. The Candidate, after passing through the first part of the ceremony, imagines himself a Master; and is surprised to be informed that as yet he is not, and that it is uncertain whether he ever will be. He is told of a difficult and dangerous path yet to be travelled, and is advised that upon that journey it depends whether he will become a Master. This is symbolical of that which our Saviour said to Nicodemus, that, notwithstanding his morals might be beyond reproach, he could not enter the Kingdom of Heaven unless he were born again; symbolically dying, and again entering the world regenerate, like a spotless infant.

7th. The murder of Hiram, his burial, and his being raised again by the Master, are symbols, both of the death, burial, and resurrection of the Redeemer; and of the death and burial in sin of the natural man, and his being raised again to a new life, or born again, by the direct action of the Redeemer; after Morality (symbolized by the Entered Apprentice's grip), and Philosophy (symbolized by the grip of the Fellow-Craft), had failed to raise

him. That of the Lion of the House of Judah is the strong grip, never to be broken, with which Christ, of the royal line of that House, has clasped to himself the whole human race, and embraces them in his wide arms as closely and affectionately as brethren embrace each other on the five points of fellowship.

As Entered Apprentices and Fellow-Crafts, Masons are taught to imitate the laudable example of those Masons who labored at the building of King Solomon's Temple; and to plant firmly and deep in their hearts those foundation-stones of principle, truth, justice, temperance, fortitude, prudence, and charity, on which to erect that Christian character which all the storms of misfortune and all the powers and temptations of Hell shall not prevail against, those feelings and noble affections which are the properest homage that can be paid to the Grand Architect and Great Father of the Universe, and which make the heart a living temple builded to him: when the unruly passions are made to submit to rule and measurement, and their excesses are struck off with the gavel of self-restraint; and when every action and every principle is accurately corrected and adjusted by the square of wisdom, the level of humility, and the plumb of justice.

The two columns, Jachin and Boaz, are the symbols of that profound faith and implicit trust in God and the Redeemer that are the Christian's *strength*; and of those good works by which alone that faith can be *established* and made operative and effectual to salvation.

The three pillars that support the Lodge are symbols of a Christian's *HOPE* in a future state of happiness; *FAITH* in the promises and the divine character and mission of the Redeemer; and *CHARITABLE JUDGMENT* of other men.

The three murderers of Khir-om symbolize Pontius Pilate, Caiaphas the High-Priest, and Judas Iscariot: and the three blows given him are the betrayal by the last, the refusal of Roman protection by Pilate, and the condemnation by the High-Priest. They also symbolize the blow on the ear, the scourging, and the crown of thorns. The twelve fellow-crafts sent in search of the body are the twelve disciples, in doubt whether to believe that the Redeemer would rise from the dead.

The Master's word, supposed to be lost, symbolizes the Christian faith and religion, supposed to have been crushed and destroyed when the Saviour was crucified, after Iscariot had betrayed him

and Peter deserted him, and when the other disciples doubted whether he would arise from the dead; but which rose from his tomb and flowed rapidly over the civilized world; and so that which was supposed to be *lost* was *found*. It symbolizes also the Saviour himself; the WORD that was in the beginning—that was *with* God, and that *was* God; the Word of life, that was made flesh and dwelt among us, and was supposed to be lost, while he lay in the tomb, for three days, and his disciples “as yet knew not the scripture that he must rise again from the dead,” and doubted when they heard of it, and were amazed and frightened and still doubted when he appeared among them.

The bush of acacia placed at the head of the grave of Khir-om is an emblem of resurrection and immortality.

Such are the explanations of our Christian brethren; entitled, like those of all other Masons, to a respectful consideration.

CLOSING INSTRUCTION.

There is no pretence to infallibility in Masonry. It is not for us to dictate to any man what he shall believe. We have hitherto, in the instruction of the several degrees, confined ourselves to laying before you the great thoughts that have found expression in the different ages of the world, leaving you to decide for yourself as to the orthodoxy or heterodoxy of each, and what proportion of truth, if any, each contained. We shall pursue no other course in this closing Philosophical instruction; in which we propose to deal with the highest questions that have ever exercised the human mind,—with the existence and the nature of a God, with the existence and the nature of the human soul, and with the relations of the divine and human spirit with the merely material universe. There can be no questions more important to an intelligent being, none that have for him a more direct and personal interest; and to this last word of Scottish Masonry we invite your serious and attentive consideration. And, as what we shall now say will be but the completion and rounding-off of what we have already said in several of the preceding degrees, in regard to the Old Thought and the Ancient Philosophies, we hope that you have noted and not forgotten our previous lessons, without which this would seem imperfect and fragmentary.

In its idea of rewarding a faithful and intelligent workman by conferring upon him a knowledge of the True Word, Masonry

nas perpetuated a very great truth, because it involves the proposition that the idea which a man forms of God is always the most important element in his speculative theory of the Universe, and in his particular practical plan of action for the Church, the State, the Community, the Family, and his own individual life. It will ever make a vast difference in the conduct of a people in war or peace, whether they believe the Supreme God to be a cruel Deity, delighting in sacrifice and blood, or a God of Love; and an individual's speculative theory as to the mode and extent of God's government, and as to the nature and reality of his own free-will and consequent responsibility, will needs have great influence in shaping the course of his life and conversation.

We see every day the vast influence of the popular idea of God. All the great historical civilizations of the race have grown out of the national ideas which were formed of God; or have been intimately connected with those ideas. The popular Theology, which at first is only an abstract idea in the heads of philosophers, by and by shows itself in the laws, and in the punishments for crime, in the churches, the ceremonies and the sacraments, the festivals and the fasts, the weddings, the baptisms and the funerals, in the hospitals, the colleges, the schools, and all the social charities, in the relations of husband and wife, parent and child, in the daily work and the daily prayer of every man.

As the world grows in its development, it necessarily *outgrows* its ancient ideas of God, which were only temporary and provisional. A man who has a higher conception of God than those about him, and who denies that their conception *is* God, is very likely to be called an Atheist by men who are really far less believers in a God than he. Thus the Christians, who said the Heathen idols were no Gods, were accounted Atheists by the People, and accordingly put to death; and Jesus of Nazareth was crucified as an unbelieving blasphemer, by the Jews.

There is a mere formal Atheism, which is a denial of God in *terms*, but not in *reality*. A man says, There is no God; that is, no God that is self-originated, or that never originated, but always WAS and HAD BEEN, who is the cause of existence, who is the Mind and the Providence of the Universe; and so the order, beauty, and harmony of the world of matter and mind do not indicate any plan or purpose of Deity. But, he says, NATURE,—meaning by that the whole sum-total of existence,—*that* is power

ful, active, wise, and good; *Nature* is self-originated, or always was and had been, the cause of its own existence, the mind of the Universe and the Providence of itself. There is obviously a plan and purpose whereby order, beauty, and harmony are brought about; but all that is the plan and purpose of nature.

In such cases, the absolute denial of God is only formal and not real. The *qualities* of God are admitted, and affirmed to be real; and it is a mere change of name to call the possessor of those qualities, *Nature*, and not *God*. The real question is, whether such Qualities exist, as we call God; and not, by what particular name we shall designate the Qualities. One man may call the sum total of these Qualities, Nature; another, Heaven; a third, Universe; a fourth, Matter; a fifth, Spirit; a sixth, God, Theos, Zeus, Alfydi, Allah, or what he pleases. All admit the existence of the Being, Power, or Ens, thus diversely named. The name is of the smallest consequence.

Real Atheism is the denial of the existence of *any* God, of the actuality of all possible ideas of God. It denies that there is *any* Mind, Intelligence, or Ens, that is the Cause and Providence of the Universe, and of any Thing or any Existence, Soul, Spirit, or Being, that *intentionally* or *intelligently* produces the Order, Beauty, and Harmony thereof, and the constant and regular modes of operation therein. It must necessarily deny that there is any law, order, or harmony in existence, or any constant mode of operation in the world; for it is utterly impossible for any human creature to conceive, however much he may *pretend* to do so, of either of these, except as a consequence of the action of Intelligence; which is, indeed, that otherwise unknown thing, the existence of which these alone prove; otherwise than as the cause of these, not a thing at all; a mere *name* for the wholly uncognizable cause of these.

The *real* atheist must deny the existence of the Qualities of God, deny that there is any mind of or in the universe, any self-conscious Providence, any Providence at all. He must deny that there is any Being or Cause of Finite things, that is self-consciously powerful, wise, just, loving, and faithful to itself and its own nature. He must deny that there is any *plan* in the universe or any part of it. He must hold, either that matter is eternal, or that it originated itself, which is absurd, or that it was originated by an Intelligence, or at least by a Cause; and then he admits a God

No doubt it is beyond the reach of our faculties to imagine *how* matter originated,—how it began *to be*, in space where before was nothing, or God only. But it is equally beyond the reach of our faculties to imagine it eternal and *unoriginated*. To hold it to be eternal, without thought or will; that the specific forms of it, the seed, the rock, the tree, the man, the solar system, all came with no forethought planning or producing them, by “chance” or “the fortuitous concourse of atoms” of matter that has no thought or will; and that they indicate no mind, no plan, no purpose, no providence, is absurd. It is not to deny the *existence* of what we understand by mind, plan, purpose, Providence; but to insist that these words shall have some other meaning than that which the human race has ever attached to them: shall mean some unknown thing, for which the human race has no *name*, because it has of such a thing no possible idea. Either there never was any such thing as a “plan,” and the word is nonsense, or the universe exists in conformity to a plan. The word never meant, and never can mean, any other *thing* than that which the universe exhibits. So with the word “*purpose*,” so with the word “*Providence*.” They mean nothing, or else only what the universe proves.

It was soon found that the denial of a Conscious Power, the cause of man and of his life, of a Providence, or a Mind and Intelligence arranging man in reference to the world, and the world in reference to man, would not satisfy the instinctive desires of *human* nature, or account for the facts of *material* nature. It did not long answer to say, if it ever *was* said, that the universe was drifting in the void inane, and neither it, nor any mind within or without it, knew of its whence, its whither, or its whereabouts; that man was drifting in the universe, knowing little of his whereabouts, nothing of his whence or whither; that there was no Mind, no Providence, no Power, that knew any better; nothing that guided and directed man in his drifting, or the Universe in the weltering waste of Time. To say to man and woman, “your heroism, your bravery, your self-denial all comes to nothing: your nobleness will do you no good: you will die, and your nobleness will do mankind no service; for there is no plan or order in all these things; everything comes and goes by the fortuitous concourse of atoms;” did not, nor ever will, long satisfy the human mind.

True, the theory of Atheism has been uttered. It has been said, "Death is the end: this is a world without a God: you are a body without a soul: there is a Here, but no Hereafter for you; an Earth, but no Heaven. Die, and return to your dust. Man is bones, blood, bowels, and brain: mind is matter: there is no soul in the brain, nothing but nerves. We can see all the way to a little star in the nebula of Orion's belt; so distant that it will take light a thousand millions of years to come from it to the earth, journeying at the rate of twelve millions of miles a minute. There is no Heaven this side of that: you see all the way through: there is not a speck of Heaven; and do you think there is any beyond it; and if so, when would you reach it? There is no Providence. Nature is a fortuitous concourse of atoms; thought is a fortuitous function of matter, a fortuitous result of a fortuitous result, a chance-shot from the great wind-gun of the Universe, accidentally loaded, pointed at random, and fired off by chance. Things *happen*; they are not *arranged*. There is luck, and there is ill-luck; but there is no Providence. Die you into dust!" Does all this satisfy the human instinct of immortality, that makes us ever long, with unutterable longing, to join ourselves again to our dear ones that have gone away before us, and to mankind, for eternal life? Does it satisfy our mighty hungering and thirst for immortality, our anxious longing to come nearer to, and to know more of, the Eternal Cause of all things?

Men never could be content to believe that there was no mind that thought for man, no conscience to enact eternal laws, no heart to love those whom nothing of earth loves or cares for, no will of the universe to marshal the nations in the way of wisdom, justice, and love. History is not,—thank God! we *know* it is not, the fortuitous concourse of events, or Nature that of atoms. We cannot believe that there is no plan nor purpose in Nature, to guide our going out and coming in: that there is a mighty going, but it goes nowhere; that all beauty, wisdom, affection, justice, morality in the world, is an accident, and may end to-morrow.

All over the world there is heroism unrequited, or paid with misery; vice on thrones, corruption in high places, nobleness in poverty or even in chains, the gentle devotion of woman rewarded by brutal neglect or more brutal abuse and violence; everywhere want, misery, over-work, and under-wages. Add to these the Atheist's creed,—a body without a soul, an earth without a

Heaven, a world without a God; and what a Pandemonium would we make of this world!

The intellect of the Atheist would find matter everywhere; but no Causing and Providing Mind: his moral sense would find no Equitable Will, no Beauty of Moral Excellence, no Conscience enacting justice into the unchanging law of right, no spiritual Order or spiritual Providence, but only material Fate and Chance. His affections would find only finite things to love; and to them the dead that *were* loved and that died yesterday, are like the rainbow that yesterday evening lived a moment and then passed away. His soul, flying through the vast Inane, and feeling the darkness with its wings, seeking the Soul of all, which at once is Reason, Conscience, and the Heart of all that is, would find no God, but a Universe all disorder; no Infinite, no Reason, no Conscience, no Heart, no Soul of things; nothing to reverence, to esteem, to love, to worship, to trust in; but only an Ugly Force, alien and foreign to us, that strikes down those we love, and makes us mere worms on the hot sand of the world. No voice would speak from the Earth to comfort him. It is a cruel mother, that great Earth, that devours her young,—a Force and nothing more. Out of the sky would smile no kind Providence, in all its thousand starry eyes; and in storms a malignant violence, with its lightning-sword, would stab into the darkness, seeking for men to murder.

No man ever was or ever can be content with that. The evidence of God has been ploughed into Nature so deeply, and so deeply woven into the texture of the human soul, that Atheism has never become a faith, though it has sometimes assumed the shape of theory. Religion is natural to man. Instinctively he turns to God and reverences and relies on Him. In the Mathematics of the Heavens, written in gorgeous diagrams of fire, he sees law, order, beauty, harmony without end: in the ethics of the little nations that inhabit the ant-hills he sees the same; in all Nature, animate and inanimate, he sees the evidences of a Design, a Will, an Intelligence, and a God, of a God beneficent and loving as well as wise, and merciful and indulgent as well as powerful.

To man, surrounded by the material universe, and conscious of the influence that his material environments exercised upon his fortunes and his present destiny; to man, ever confronted with the splendors of the starry Heavens, the regular march of the

seasons, the phenomena of sunrise and moonrise, and all the evidences of intelligence and design that everywhere pressed upon and overwhelmed him, all imaginable questions as to the nature and cause of these phenomena constantly recurred, demanding to be solved, and refusing to be sent away unanswered. And still, after the lapse of ages, press upon the human mind and demand solution, the same great questions—perhaps still demanding it in vain.

Advancing to the period when man had ceased to look upon the separate parts and individual forces of the universe as Gods,—when he had come to look upon it as a whole, this question, among the earliest, occurred to him, and insisted on being answered: “Is this material universe self-existent, or was it created? Is it eternal, or did it originate?”

And then in succession came crowding on the human mind these other questions:

“Is this material universe a mere aggregate of fortuitous combinations of matter, or is it the result and work of intelligence, acting upon a plan?”

“If there *be* such an Intelligence, what and where is it? Is the material universe *itself* an Intelligent being? Is it like man, a body and a soul? Does Nature act upon itself, or is there a Cause beyond it that acts upon it?”

“If there is a *personal* God, *separate from* the material universe, that created all things, Himself uncreated, is He corporeal or incorporeal, material or spiritual, the soul of the universe or wholly apart from it? and if He be Spirit, what then is spirit?”

“Was that Supreme Deity active or quiescent before the creation; and if quiescent during a previous eternity, what necessity of His nature moved Him at last to create a world; or was it a mere whim that had no motive?”

“Was matter co-existent with Him, or absolutely created by him out of nothing? Did he *create* it, or only *mould and shape* and *fashion* a chaos already existing, co-existent with Himself?”

“Did the Deity *directly* create matter, or was creation the work of inferior deities, emanations from Himself?”

“If he be good and just, whence comes it that, foreknowing everything, he has allowed sorrow and evil to exist; and how to reconcile with His benevolence and wisdom the prosperity of vice and the misfortunes of virtue in this world?”

And then, as to man himself, recurred these other questions, as they continue to recur to all of us :

“What is it in us that thinks? Is Thought the mere result of material organization; or is there in us a *soul* that thinks, separate from and resident in the body? If the latter, is it eternal and uncreated; and if not, how created? Is it distinct from God, or an emanation from Him? Is it *inherently* immortal, or only so by destination, because God has willed it? Is it to return to and be merged in Him, or ever to exist, separately from Him, with its present identity?

“If God has fore-seen and fore-arranged all that occurs, how has man any real free-will, or the least control over circumstances? How can anything be done *against* the will of Infinite Omnipotence; and if all is done *according* to that will, how is there any wrong or evil, in what Infinite Wisdom and Infinite Power does not choose to prevent?

“What is the foundation of the moral law? Did God enact it of his own mere pleasure; and if so, can He not, when He pleases, repeal it? Who shall assure us He will not repeal it, and make right wrong, and virtue vice? Or is the moral law a necessity of His nature; and if so, who enacted it; and does not that assert a power, like the old Necessity, superior to Deity?”

And, close-following after these, came the great question of **HEREAFTER**, of another Life, of the soul's Destiny; and the thousand other collateral and subordinate questions, as to matter, spirit, futurity, and God, that have produced all the systems of philosophy, all metaphysics, and all theology, since the world began.

What the old philosophic mind thought upon these great questions, we have already, to some extent, developed. With the Emanation-doctrine of the Gnostics and the Orient, we have endeavored to make you familiar. We have brought you face to face with the Kabalists, the Essenes, and Philo the Jew. We have shown that, and how, much of the old mythology was derived from the daily and yearly recurring phenomena of the Heavens. We have exhibited to you the ancient notions by which they endeavored to explain to themselves the existence and prevalence of evil; and we have in some degree made known to you their metaphysical ideas as to the nature of the Deity. Much more remains to be done than it is within our power to do

We stand upon the sounding shore of the great ocean of Time. In front of us stretches out the heaving waste of the illimitable Past; and its waves, as they roll up to our feet along the sparkling slope of the yellow sands, bring to us, now and then, from the depths of that boundless ocean, a shell, a few specimens of algæ torn rudely from their stems, a rounded pebble; and that is all; of all the vast treasures of ancient thought that lie buried there, with the mighty anthem of the boundless ocean thundering over them forever and forever.

Let us once more, and for the last time, along the shore of that great ocean, gather a few more relics of the Past, and listen to its mighty voices, as they come, in fragmentary music, in broken and interrupted rhythm, whispering to us from the great bosom of the Past.

Rites, creeds, and legends express, directly or symbolically, some leading idea, according to which the Mysteries of Being are supposed to be explained in Deity. The intricacies of mythical genealogies are a practical acknowledgment of the mysterious nature of the Omnipotent Deity; displaying in their beautiful but ineffectual imagery the first efforts of the mind to communicate with nature: the flowers which fancy strewed before the youthful steps of Psyche, when she first set out in pursuit of the immortal object of her love. Theories and notions, in all their varieties of truth and falsehood, are a machinery more or less efficacious, directed to the same end. Every religion was, in its origin, an embryo philosophy, or an attempt to interpret the unknown by mind; and it was only when philosophy, which is essentially progress, outgrew its first acquisitions, that religion became a thing apart, cherishing as unalterable dogmas the notions which philosophy had abandoned. Separated from philosophy, it became arrogant and fantastical, professing to have already attained what its more authentic representative was ever pursuing in vain; and discovering, through its imitations and mysteries, all that to its contracted view seemed wanting to restore the well being of mankind, the means of purification and expiation, remedies for disease, expedients to cure the disorders of the soul, and to propitiate the Gods.

Why should we attempt to confine the idea of the Supreme Mind within an arbitrary barrier, or exclude from the limits of veracity any conception of the Deity, which, if imperfect and

inadequate may be only a little more so than our own? "The name of God," says Hobbes, "is used not to make us *conceive* him, for he is inconceivable, but that we may *honor* him." "Believe in God, and adore Him," said the Greek Poet, "but investigate him not; the inquiry is fruitless, seek not to discover who God is; for, by the desire to know, you offend Him who chooses to remain unknown." "When we attempt," says Philo, "to investigate the essence of the Absolute Being, we fall into an abyss of perplexity; and the only benefit to be derived from such researches is the conviction of their absurdity."

Yet man, though ignorant of the constitution of the dust on which he treads, has ventured, and still ventures, to speculate on the nature of God, and to define dogmatically in creeds the subject least within the compass of his faculties; and even to hate and persecute those who will not accept his views as true.

But though a knowledge of the Divine Essence is impossible, the conceptions formed respecting it are interesting, as indications of intellectual development. The history of religion is the history of the human mind; and the conception formed by it of Deity is always in exact relation to its moral and intellectual attainments. The one is the index and the measure of the other.

The *negative* notion of God, which consists in abstracting the inferior and finite, is, according to Philo, the only way in which it is possible for man worthily to apprehend the nature of God. After exhausting the varieties of symbolism, we contrast the Divine Greatness with human littleness, and employ expressions apparently affirmative, such as "Infinite," "Almighty," "All-wise," "Omnipotent," "Eternal," and the like; which in reality amount only to denying, in regard to God, those limits which confine the faculties of man; and thus we remain content with a name which is a mere conventional sign and confession of our ignorance.

The Hebrew *אֵל* and the Greek *To ON* expressed abstract existence, without outward manifestation or development. Of the same nature are the definitions, "God is a sphere whose centre is everywhere, and whose circumference nowhere;" "God is he who sees all, Himself unseen;" and finally, that of Proclus and Hegel—"the *To μη ον*—that which has no outward and positive existence." Most of the so-called ideas or definitions of the "Absolute" are only a collection of negations; from which, as they affirm nothing, nothing is learnt.

God was first recognized in the heavenly bodies and in the elements. When man's consciousness of his own intellectuality was matured, and he became convinced that the internal faculty of thought was something more subtle than even the most subtle elements, he transferred that new conception to the object of his worship, and deified a mental principle instead of a physical one. He in every case makes God after his own image; for do what we will, the highest efforts of human thought can conceive nothing higher than the supremacy of intellect; and so he ever comes back to some familiar type of exalted humanity. He at first deifies nature, and afterward himself.

The eternal aspiration of the religious sentiment in man is to become united with God. In his earliest development, the wish and its fulfillment were simultaneous, through unquestioning belief. In proportion as the conception of Deity was exalted, the notion of his terrestrial presence or proximity was abandoned; and the difficulty of comprehending the Divine Government, together with the glaring superstitious evils arising out of its misinterpretation, endangered the belief in it altogether.

Even the lights of Heaven, which, as "bright potentates of the sky," were formerly the vigilant directors of the economy of earth, now shine dim and distant, and Uriel no more descends upon a sunbeam. But the real change has been in the progressive ascent of man's own faculties, and not in the Divine Nature; as the Stars are no more distant now than when they were supposed to rest on the shoulders of Atlas. And yet a little sense of disappointment and humiliation attended the first awakening of the soul, when reason, looking upward toward the Deity, was impressed with a dizzy sense of having fallen.

But hope revives in despondency; and every nation that ever advanced beyond the most elementary conceptions, felt the necessity of an attempt to fill the chasm, real or imaginary, separating man from God. To do this was the great task of poetry, philosophy, and religion. Hence the personifications of God's attributes, developments, and manifestations, as "Powers," "Intelligences," "Angels," "Emanations;" through which and the oracular faculty in himself, man could place himself in communion with God.

The various ranks and orders of mythical beings imagined by Persians, Indians, Egyptians, or Etruscians, to preside over the various departments of nature, had each his share in a scheme to

bring man into closer approximation to the Deity; they eventually gave way only before an analogous though less picturesque symbolism; and the Deities and Dæmons of Greece and Rome were perpetuated with only a change of names, when their offices were transferred to Saints and Martyrs. The attempts by which reason had sometimes endeavored to span the unknown by a bridge of metaphysics, such as the idealistic systems of Zoroaster, Pythagoras, or Plato, were only a more refined form of the poetical illusions which satisfied the vulgar; and man still looked back with longing to the lost golden age, when his ancestors communed face to face with the Gods; and hoped that, by propitiating Heaven, he might accelerate the renewal of it in the islands of the Far West, under the sceptre of Kronos, or in a centralization of political power at Jerusalem. His eager hope overcame even the terrors of the grave; for the Divine power was as infinite as human expectation, and the Egyptian, duly ensepulchred in the Lybian Catacombs, was supposed to be already on his way to the Fortunate Abodes under the guidance of Hermes, there to obtain a perfect association and reunion with his God.

Remembering what we have already said elsewhere in regard to the old ideas concerning the Deity, and repeating it as little as possible, let us once more put ourselves in communion with the Ancient poetic and philosophic mind, and endeavor to learn of it what it thought, and how it solved the great problems that have ever tortured the human intellect.

The division of the First and Supreme Cause into two parts, one Active and the other Passive, the Universe Agent and Patient, or the hermaphroditic God-World, is one of the most ancient and widespread dogmas of philosophy or natural theology. Almost every ancient people gave it a place in their worship, their Mysteries, and their ceremonies.

Ocellus Lucanus, who seems to have lived shortly after Pythagoras opened his School in Italy, five or six hundred years before our era, and in the time of Solon, Thales, and the other Sages who had studied in the Schools of Egypt, not only recognizes the eternity of the Universe, and its divine character as an unproduced and indestructible being, but also the distinction of Active and Passive causes in what he terms the Grand Whole, or the single hermaphroditic Being that comprehends all existences, as well causes as effects; and which is a system regularly ordered, perfect

and complete, of all Natures. He well apprehended the dividing-line that separates existence eternally the same, from that which eternally changes; the nature of celestial from that of terrestrial bodies, that of causes from that of effects, that which is from that which only BECOMES,—a distinction that naturally struck every thinking man.

We shall not quote his language at full length. The heavenly bodies, he thought, are first and most noble; they move of themselves, and ever revolve, without change of form or essence. Fire, water, earth, and air change incessantly and continually, not place, but form. Then, as in the Universe there are generation and cause of generation,—as generation is where there are change and displacement of parts, and cause where there is stability of nature, evidently it belongs to what is the cause of generation, to move and to act, and to the recipient, to be made and moved. In his view, everything above the Moon was the habitation of the Gods; all below, that of Nature and discord; *this* operates dissolution of things made; *that*, production of those that are being made. As the world is unproduced and indestructible, as it had no beginning, and will have no end, necessarily the principle that operates generation in another than itself, and that which operates it *in* itself, have co-existed.

The former is all above the moon, and especially the sun: the latter is the sublunary world. Of these two parts, one active, the other passive—one divine and always the same, the other mortal and ever changing, all that we call the “world” or “universe” is composed.

These accorded with the principles of the Egyptian philosophy, which held that man and the animals had always existed together with the world; that they were its effects, eternal like itself. The chief divisions of nature into active and passive causes, its system of generation and destruction, and the concurrence of the two great principles, heaven and earth, uniting to form all things, will, according to Ocellus, always continue to exist. “Enough,” he concludes, “as to the universe, the generations and destructions effected in it, the mode in which it now exists, the mode in which it will ever exist, by the eternal qualities of the two principles, one always moving, the other always moved; one always *governing* the other always *governed*.”

Such is a brief summary of the doctrine of this philosopher

whose work is one of the most ancient that have survived to us. The subject on which he treated occupied in his time all men's minds: the poets sang of cosmogonies and theogonies, and the philosophers wrote treatises on the birth of the world and the elements of its composition. The cosmogony of the Hebrews, attributed to Moses: that of the Phœnicians, ascribed to Sancho-niathon; that of the Greeks, composed by Hesiod: that of the Egyptians, the Atlantes, and the Cretans, preserved by Diodorus Siculus; the fragments of the theology of Orphens, divided among different writers: the books of the Persians, or their Boudchash; those of the Hindûs: the traditions of the Chinese and the people of Macassar; the cosmogonic chants which Virgil puts in the mouth of Iopas at Carthage; and those of the old Silenus, the first book of the *Metamorphoses* of Ovid; all testify to the antiquity and universality of these fictions as to the origin of the world and its causes.

At the head of the causes of nature, heaven and earth were placed; and the most apparent parts of each, the sun, the moon, the fixed stars and planets, and, above all, the zodiac, among the *active* causes of generation; and among the *passive*, the several elements. These causes were not only classed in the progressive order of their energy, heaven and earth heading the respective lists, but distinct sexes were in some sort assigned to them, and characteristics analogous to the mode in which they concur in universal generation.

The doctrine of Ocellus was the general doctrine everywhere, it naturally occurring to all to make the same distinction. The Egyptians did so, in selecting those animals in which they recognized these emblematic qualities, in order to symbolize the double sex of the universe. Their God KNEPH, out of whose mouth issued the Orphic egg, whence the author of the *Clementine Recognitions* makes a hermaphroditic figure to emerge, uniting in itself the two principles whereof heaven and the earth are forms, and which enter into the organization of all beings which the heavens and the earth engender by their concurrence, furnishes another emblem of the double power, active and passive, which the ancients saw in the universe, and which they symbolized by the egg. Orphens, who studied in Egypt, borrowed from the theologians of that country the mysterious forms under which the science of nature was veiled, and carried into Greece the symbol :

egg, with its division into two parts or causes figured by the hermaphroditic being that issued from it, and whereof heaven and earth are composed.

The Brahmins of India expressed the same cosmogonic idea by a statue, representative of the universe, uniting in itself both sexes. The male sex offered an image of the sun, centre of the active principle, and the female sex that of the moon, at the sphere whereof, proceeding downward, the passive portion of nature begins. The Lingam, unto the present day revered in the Indian temples, being but the conjunction of the organs of generation of the two sexes, was an emblem of the same. The Hindus have ever had the greatest veneration for this symbol of ever-reproductive nature. The Greeks consecrated the same symbols of universal fruitfulness in their mysteries; and they were exhibited in the sanctuaries of Eleusis. They appear among the sculptured ornaments of all the Indian temples. Tertullian accuses the Valentinians of having adopted the custom of venerating them; a custom, he says, introduced by Melampus from Egypt into Greece. The Egyptians consecrated the Phallus in the Mysteries of Osiris and Isis, as we learn from Plutarch and Diodorus Siculus; and the latter assures us that these emblems were not consecrated by the Egyptians alone, but by every people. They certainly were so among the Persians and Assyrians; and they were regarded everywhere as symbolic of the generative and productive powers of all animated beings. In those early ages, the works of Nature and all her agents were sacred like herself.

For the union of Nature with herself is a chaste marriage, of which the union of man and woman was a natural image, and their organs were an expressive emblem of the double energy which manifests itself in Heaven and Earth uniting together to produce all beings. "The Heavens," says Plutarch, "seemed to men to fulfill the functions of father, and the Earth of mother. The former impregnated the earth with its fertilizing rains, and the earth, receiving them, became fruitful and brought forth." Heaven, which covers and embraces the earth everywhere, is her potent spouse, uniting himself to her to make her fruitful, without which she would languish in everlasting sterility, buried in the shades of chaos and of night. Their union is their marriage: their productions or parts are their children. The skies are our Father and Nature the great Mother of us all.

This idea was not the dogma of a single sect, but the general opinion of all the Sages. "Nature was divided," says Cicero, "into two parts, one active, and the other that submitted itself to this action, which it received, and which modified it. The former was deemed to be a Force, and the latter the material on which that Force exerted itself." Macrobius repeated almost literally the doctrine of Ocellus. Aristotle termed the earth the fruitful mother, environed on all sides by the air. Above it was Heaven, the dwelling-place of the Gods and the divine stars, its substance ether, or a fire incessantly moving in circles, divine and incorruptible, and subject to no change. Below it, nature, and the elements, mutable and acted on, corruptible and mortal.

Synesius said that generations were effected in the portions of the universe which we inhabit; while the cause of generations resided in the portions above us, whence descend to us the germs of the effects produced here below. Proclus and Simplicius deemed Heaven the Active Cause and Father, relatively to the earth. The former says that the World or the Whole is a single Animal; what is done *in* it, is done *by* it; the same World *acts*, and *acts upon itself*. He divides it into "Heaven" and "Generation." In the former, he says, are placed and arranged the conservative causes of generation, superintended by the Genii and Gods. The Earth, or Rhea, associated ever with Saturn in production, is mother of the effects of which Heaven is Father: the womb or bosom that receives the fertilizing energy of the God that engenders ages. The great work of generation is operated, he says, primarily by the action of the Sun, and secondarily by that of the Moon, so that the Sun is the primitive source of this energy, as father and chief of the male Gods that form his court. He follows the action of the male and female principles through all the portions and divisions of nature, attributing to the former the origin of stability and identity, to the latter, that of diversity and mobility. Heaven is to the earth, he says, as the male to the female. It is the movements of the Heavens that, by their revolutions, furnish the seminal incitements and forces, whose emanations, received by the earth, make it fruitful, and cause it to produce animals and plants of every kind.

Philo says that Moses recognized this doctrine of two causes, active and passive; but made the former to reside in the Mind or Intelligence external to matter.

The ancient astrologers divided the twelve signs of the Zodiac into six male and six female, and assigned them to six male and six female Great Gods. Heaven and Earth, or Ouranos and Ghê, were among most ancient nations, the first and most ancient Divinities. We find them in the Phœnician history of Sanchoniathon, and in the Grecian Genealogy of the Gods given by Hesiod. Everywhere they marry, and by their union produce the later Gods. "In the beginning," says Apollodorus, "Ouranos or the Heavens was Lord of all the Universe: he took to wife Ghê or the earth, and had by her many children." They were the first Gods of the Cretans, and under other names, of the Armenians, as we learn from Berosus, and of Panchata, an island South of Arabia, as we learn from Euhemerus. Orpheus made the Divinity, or the "Great Whole," male and female, because, he said, it could produce nothing, unless it united in itself the productive force of both sexes. He called Heaven PANGENETOR, the Father of all things, most ancient of Beings, beginning and end of all, containing in Himself the incorruptible and unwearying force of Necessity.

The same idea obtained in the rude North of Europe. The Scythians made the earth to be the wife of Jupiter; and the Germans adored her under the name of HERTA. The Celts worshipped the Heavens and the Earth, and said that without the former the latter would be sterile, and that their marriage produced all things. The Scandinavians acknowledged BOR or the Heavens, and gave FURTUN, his son, the Earth as his wife. Olaus Rudbeck adds, that their ancestors were persuaded that Heaven intermarried with the Earth, and thus uniting his forces with hers, produced animals and plants. This marriage of Heaven and Earth produced the AZES, Genu famous in the theology of the North. In the theology of the Phrygians and Lydians, the ASU were born of the marriage of the Supreme God with the Earth; and Firmicus informs us that the Phrygians attributed to the Earth supremacy over the other elements, and considered her the Great Mother of all things.

Virgil sings the impregnation of the joyous earth, by the Ether, its spouse, that descends upon its bosom, fertilizing it with rains. Columella sings the loves of Nature and her marriage with Heaven annually consummated at the sweet Spring-time. He describes the Spirit of Life, the soul that animates the world, fired with the passion of Love, uniting with Nature and itself, itself a part of

Nature, and filling its own bosom with new productions. This union of the universe with itself, this mutual action of two sexes, he terms "the great Secrets of Nature," "the Mysteries of the Union of Heaven with Earth, imaged in the Sacred Mysteries of Atys and Bacchus."

Varro tells us that the great Divinities adored at Samothrace were the Heavens and the Earth, considered as First Causes or Primal Gods, and as male and female agents, one bearing to the other the relations that the Soul and Principle of Movement bear to the body or the matter that receives them. These were the Gods revered in the Mysteries of that Island, as they were in the orgies of Phœnicia.

Everywhere the sacred body of Nature was covered with the veil of allegory, which concealed it from the profane, and allowed it to be seen only by the sage who thought it worthy to be the object of his study and investigation. She showed herself to those only who loved her in spirit and in truth, and she abandoned the indifferent and careless to error and to ignorance. "The Sages of Greece," says Pausanias, "never wrote otherwise than in an enigmatical manner, never naturally and directly." "Nature," says Sallust the Philosopher, "should be sung only in a language that imitates the secrecy of her processes and operations. She is herself an enigma. We see only bodies in movement; the forces and springs that move them are hidden from us." The poets inspired by the Divinity, the wisest philosophers, all the theologians, the chiefs of the initiations and mysteries, even the gods uttering their oracles, have borrowed the figurative language of allegory. "The Egyptians," says Proclus, "preferred that mode of teaching, and spoke of the great secrets of Nature, only in mythological enigmas." The Gymnosophists of India and the Druids of Gaul lent to science the same enigmatic language, and in the same style wrote the Hierophants of Phœnicia.

The division of things into the active and the passive cause leads to that of the two Principles of Light and Darkness, connected with and corresponding with it. For Light comes from the ethereal substance that composes the active cause, and darkness from earth or the gross matter which composes the passive cause. In Hesiod, the Earth, by its union with Tartarus, engenders Typhon, Chief of the Powers or Genii of Darkness. But it unites itself

with the Ether or Ouranos, when it engenders the Gods of Olympus, or the Stars, children of Starry Ouranos.

Light was the first Divinity worshipped by men. To it they owed the brilliant spectacle of Nature. It seems an emanation from the Creator of all things, making known to our senses the universe which darkness hides from our eyes, and, as it were, giving it existence. Darkness, as it were, reduces all nature again to nothingness, and almost entirely annihilates man.

Naturally, therefore, two substances of opposite natures were imagined, to each of which the world was in turn subjected, one contributing to its felicity and the other to its misfortune. Light multiplied its enjoyments; Darkness despoiled it of them; the former was its friend, the latter its enemy. To one all good was attributed; to the other all evil; and thus the words "Light" and "Good" became synonymous, and the words "Darkness" and "Evil." It seeming that Good and Evil could not flow from one and the same source, any more than could Light and Darkness, men naturally imagined two Causes or Principles, of different natures and opposite in their effects, one of which shed Light and Good, and the other Darkness and Evil, on the universe.

This distinction of the two Principles was admitted in all the Theologies, and formed one of the principal bases of all religions. It entered as a primary element into the sacred fables, the cosmogonies and the mysteries of antiquity. "We are not to suppose," says Plutarch, "that the Principles of the Universe are inanimate bodies, as Democritus and Epicurus thought; nor that a matter devoid of qualities is organized and arranged by a single Reason or Providence, Sovereign over all things, as the Stoics held; for it is not possible that a single Being, good or evil, is the cause of all, inasmuch as God can in nowise be the cause of any evil. The harmony of the universe is a combination of contraries, like the strings of a lyre, or that of a bow, which alternately is stretched and relaxed." "The good," says Euripides, "is never separated from the Evil. The two must mingle, that all may go well." And this opinion as to the two Principles, continues Plutarch, "is that of all antiquity. From the Theologians and Legislators it passed to the Poets and Philosophers. Its author is unknown; but the opinion itself is established by the traditions of the whole human race, and consecrated in the mysteries and sacrifices both of the Greeks and Barbarians, wherein was recognized the dogma of

opposing principles in nature, which, by their contrariety, produce the mixture of good and evil. We must admit two contrary causes, two opposing powers, which lead, one to the right and the other to the left, and thus control our life, as they do the sublunary world, which is therefore subject to so many changes and irregularities of every kind. For if there can be no effect without a cause, and if the Good cannot be the cause of the Evil, it is absolutely necessary that there should be a cause for the Evil, as there is one for the Good." This doctrine, he adds, has been generally received among most nations, and especially by those who have had the greatest reputation for wisdom. All have admitted two gods, with different occupations, one making the good and the other the evil found in nature. The former has been styled "God," the latter "Demon." The Persians, or Zoroaster, named the former Ormazd and the latter Ahriman; of whom they said one was of the nature of Light, the other of that of Darkness. The Egyptians called the former Osiris, and the latter Typhon, his eternal enemy.

The Hebrews, at least after their return from the Persian captivity, had their good Deity, and the Devil, a bad and malicious Spirit, ever opposing God, and Chief of the Angels of Darkness, as God was of those of Light. The word "Satan" means, in Hebrew, simply, "The Adversary."

The Chaldeans, Plutarch says, had their good and evil stars. The Greeks had their Jupiter and Pluto, and their Giants and Titans, to whom were assigned the attributes of the Serpent with which Pluto or Serapis was encircled, and the snake whereof was assumed by Typhon, Ahriman, and the Satan of the Hebrews. Every people had something equivalent to this.

The People of Pegu believe in two Principles, one author of Good and the other of Evil, and strive to propitiate the latter, while they think it needless to worship the former, as he is incapable of doing evil. The people of Java, of the Moluccas, of the Gold Coast, the Hottentots, the people of Teneriffe and Madagascar, and the Savage Tribes of America, all worship and strive to avert the anger and propitiate the good-will of the Evil Spirit.

But among the Greeks, Egyptians, Chaldeans, Persians, and Assyrians, the doctrine of the two Principles formed a complete and regularly arranged theological system. It was the basis of the religion of the Magi and of Egypt. The author of an ancient

work, attributed to Origen, says that Pythagoras learned from Zarastha, a Magus at Babylon (the same, perhaps, as Zerdusht or Zoroaster), that there are two principles of all things, whereof one is the *father* and the other the *mother*; the former, Light, and the latter, Darkness. Pythagoras thought that the Dependencies on Light were warmth, dryness, lightness, swiftness; and those on Darkness, cold, wet, weight, and slowness; and that the world derived its existence from these two principles, as from the male and the female. According to Porphyry, he conceived two opposing powers, one good, which he termed Unity, the Light, Right, the Equal, the Stable, the Straight; the other evil, which he termed Binary, Darkness, the Left, the Unequal, the Unstable, the Crooked. These ideas he received from the Orientals, for he dwelt twelve years at Babylon, studying with the Magi. Varro says he recognized two Principles of all things, the Finite and the Infinite, Good and Evil, Life and Death, Day and Night. White he thought was of the nature of the Good Principle, and Black of that of the Evil; that Light and Darkness, Heat and Cold, the Dry and the Wet, mingled in equal proportions; that summer was the triumph of heat, and winter of cold; that their equal combination produced spring and autumn, the former producing verdure and favorable to health, and the latter, deteriorating everything, giving birth to maladies. He applied the same idea to the rising and setting of the sun; and, like the Magi, held that God or Ormuzd in the body resembled light, and in the soul, truth.

Aristotle, like Plato, admitted a principle of Evil, resident in matter and in its eternal imperfection.

The Persians said that Ormuzd, born of the pure Light, and Ahriman, born of darkness, were ever at war. Ormuzd produced six Gods, Beneficence, Truth, Good Order, Wisdom, Riches, and Virtuous Joy. These were so many emanations from the Good Principle, so many blessings bestowed by it on men. Ahriman, in his turn, produced six Devils, opponents of the six emanations from Ormuzd. Then Ormuzd made himself three times as great as before, ascended as far above the sun as the sun is above the earth, and adorned the Heavens with stars, of which he made Sirius the sentinel or advance-guard: that he then created twenty-four other Deities, and placed them in an egg, where Ahriman also placed twenty-four others, created by him, who broke the egg,

and so intermingled Good and Evil. Theopompus adds that, according to the Magi, for two terms of three thousand years, each of the two Principles is to be by turns victor and the other vanquished; then for three thousand more for each they are to contend with each other, each destroying reciprocally the works of the other; after which Ahriam is to perish, and men, wearing transparent bodies, to enjoy unutterable happiness.

The twelve great Deities of the Persians, the six Amshaspands and six Devas, marshalled, the former under the banner of Light, and the latter under that of Darkness, are the twelve Zodiacal Signs or Months; the six supreme signs, or those of Light, or of Spring and Summer, commencing with Aries, and the six inferior, of Darkness, or of Autumn and Winter, commencing with Libra. Limited Time, as contradistinguished from Time without limits, or Eternity, is Time created and measured by the celestial revolutions. It is comprehended in a period divided into twelve parts, each subdivided into a thousand parts, which the Persians termed years. Thus the circle annually traversed by the Sun was divided into 12,000 parts, or each sign into 3,000; and thus, each year, the Principle of Light and Good triumphed for 3,000 years, that of Evil and Darkness for 3,000, and they mutually destroyed each other's labors for 6,000, or 3,000 for each: so that the Zodiac was equally divided between them. And accordingly Ocellus Lucanus, the Disciple of Pythagoras, held that the principal cause of all sublunary effects resided in the Zodiac, and that from it flowed the good or bad influences of the planets that revolved therein.

The twenty-four good and twenty-four evil Deities, enclosed in the Egg, are the forty-eight constellations of the ancient sphere, equally divided between the realms of Light and Darkness, on the concavity of the celestial sphere which was apportioned among them; and which, enclosing the world and planets, was the mystic and sacred egg of the Magi, the Indians, and the Egyptians,—the egg that issued from the mouth of the God Kneph, that figured as the Orphic Egg in the Mysteries of Greece, that issued from the God Chumong of the Coreans, and from the Egyptian Osiris and the God Phanes of the Modern Orphics, Principle of Light,—the egg crushed by the Sacred Bull of the Japanese, and from which the world emerged; that placed by the Greeks at the feet of Bacchus the bull-horned God, and from which Aristophanes makes Love emerge, who with Night organizes Chaos.

Thus the Balance, the Scorpion, the Serpent of Ophioneus, and the Dragon of the Hesperides became malevolent Signs and Evil Genii; and entire nature was divided between the two principles, and between the agents or partial causes subordinate to them. Hence Michael and his Archangels, and Satan and his fallen compeers. Hence the wars of Jupiter and the Giants, in which the Gods of Olympus fought on the side of the Light-God, against the dark progeny of earth and Chaos, a war which Proclus regarded as symbolizing the resistance opposed by dark and chaotic matter to the active and beneficent force which gives it organization; an idea which in part appears in the old theory of two Principles, one innate in the active and luminous substance of Heaven, and the other in the inert and dark substance of matter that resists the order and the good that Heaven communicates to it.

Osiris conquers Typhon, and Ormuzd, Ahriman, when, at the Vernal Equinox, the creative action of Heaven and its demicourgie energy is most strongly manifested. Then the principle of Light and Good overcomes that of Darkness and Evil, and the world rejoices redeemed from cold and wintry darkness by the beneficent Sign into which the Sun then enters triumphant and rejoicing, after his resurrection.

From the doctrine of the two Principles, Active and Passive, grew that of the Universe, animated by a Principle of Eternal Life, and by a Universal Soul, from which every isolated and temporary being received at its birth an emanation, which, at the death of such being, returned to its source. The life of matter as much belonged to nature as did matter itself; and as life is manifested by movement, the sources of life must needs seem to be placed in those luminous and eternal bodies, and above all in the Heaven in which they revolve, and which whirled them along with itself in that rapid course that is swifter than all other movement. And fire and heat have so great an analogy with life, that cold, like absence of movement, seemed the distinctive characteristic of death. Accordingly, the vital fire that blazes in the Sun and produces the heat that vivifies everything, was regarded as the principle of organization and life of all sublunary beings.

According to this doctrine, the Universe is not to be regarded, in its creative and eternal action, merely as an immense machine, moved by powerful springs and forced into a continual movement, which, emanating from the circumference, extends to the centre.

acts and re-acts in every possible direction, and re-produces in succession all the varied forms which matter receives. So to regard it would be to recognize a cold and purely mechanical action, the energy of which could never produce life.

On the contrary, it was thought, the Universe should be deemed an immense Being, always living, always moved and always moving in an eternal activity inherent in itself, and which, subordinate to no foreign cause, is communicated to all its parts, connects them together, and makes of the world of things a complete and perfect whole. The order and harmony which reign therein seem to belong to and be a part of it, and the design of the various plans of construction of organized beings would seem to be graven in its Supreme Intelligence, source of all the other Intelligences which it communicates together with life to man. Nothing existing out of it, it must be regarded as the principle and term of all things.

Chæremon had no reason for saying that the Ancient Egyptians, inventors of the sacred fables, and adorers of the Sun and the other luminaries, saw in the Universe only a machine, without life and without intelligence, either in its whole or in its parts; and that their cosmogony was a pure Epicureanism, which required only matter and movement to organize its world and govern it. Such an opinion would necessarily exclude all religious worship. Wherever we suppose a worship, there we must suppose intelligent Deities who receive it, and are sensible to the homage of their adorers; and no people were so religious as the Egyptians.

On the contrary, with them the immense, immutable, and Eternal Being, termed "God" or "the Universe," had eminently, and in all their plenitude, that life and intelligence which sublunary beings, each an infinitely small and temporary portion of itself possess in a far inferior degree and infinitely less quantity. It was to them, in some sort, like the Ocean, whence the springs, brooks, and rivers have risen by evaporation, and to the bosom whereof they return by a longer or shorter course, and after a longer or shorter separation from the immense mass of its waters. The machine of the Universe was, in their view, like that of man, moved by a Principle of Life which kept it in eternal activity, and circulated in all its parts. The Universe was a living and animated being, like man and the other animals; or rather they were so only because the Universe was essentially so, and for a few moments communicated to each an infinitely minute portion of

its eternal life, breathed by it into the inert and gross matter of sublunary bodies. That withdrawn, man or the animal died; and the Universe alone, living and circulating around the wrecks of their bodies, by its eternal movement, organized and animated new bodies, returning to them the eternal fire and subtle substance which vivifies itself, and which, incorporated in its immense mass, was its universal soul.

These were the ancient ideas as to this Great God, Father of all the Gods, or of the World; of this BEING, Principle of all things, and of which nothing other than itself is Principle,—the Universal cause that was termed God. Soul of the Universe, eternal like it, immense like it, supremely active and potent in its varied operations, penetrating all parts of this vast body, impressing a regular and symmetrical movement on the spheres, making the elements instinct with activity and order, mingling with everything, organizing everything, vivifying and preserving everything, this was the UNIVERSE-GOD which the Ancients adored as Supreme Cause and God of Gods.

Anchises, in the *Æneid*, taught Æneas this doctrine of Pythagoras, learned by him from his Masters, the Egyptians, in regard to the Soul and Intelligence of the Universe, from which *our* souls and intelligences, as well as our life and that of the animals, emanate. Heaven, Earth, the Sea, the Moon and the Stars, he said, are moved by a principle of internal life which perpetuates their existence; a great intelligent soul, that penetrates every part of the vast body of the Universe, and, mingling with everything, agitates it by an eternal movement. It is the source of life in all living things. The force which animates all, emanates from the eternal fire that burns in Heaven. In the *Georgics*, Virgil repeats the same doctrine; and that, at the death of every animal, the life that animated it, part of the universal life, returns to its Principle and to the source of life that circulates in the sphere of the Stars.

Servius makes God the active Cause that organizes the elements into bodies, the vivifying breath or spirit, that, spreading through matter or the elements, produces and engenders all things. The elements compose the substance of our bodies. God composes the souls that vivify these bodies. From it come the instincts of animals, from it their life, he says: and when they die, that life returns to and re-enters into the Universal Soul, and then bodies into Universal Matter.

Timæus of Locra and Plato his Commentator wrote of the Soul of the World, developing the doctrine of Pythagoras, who thought, says Cicero, that God is the Universal Soul, resident everywhere in nature, and of which our Souls are but emanations. "*God is one*," says Pythagoras, as cited by Justin Martyr: "He is not, as some think, *without* the world, but within it, and entire in its entirety. He sees all that *becomes*, forms all immortal beings, is the author of their powers and performances, the origin of all things, the Light of Heaven, the *Father*, the *Intelligence*, the *Soul* of all beings, the Mover of all spheres."

God, in the view of Pythagoras, was ONE, a single substance, whose continuous parts extend through all the Universe, without separation, difference, or inequality, like the soul in the human body. He denied the doctrine of the spiritualists, who had severed the Divinity from the Universe, making Him exist apart from the Universe, which thus became no more than a material work, on which acted the Abstract Cause, a God, isolated from it. The Ancient Theology did not so separate God from the Universe. This Eusebius attests, in saying that but a small number of wise men, like Moses, had sought for God or the Cause of all, outside of that ALL; while the Philosophers of Egypt and Phœnicia, real authors of all the old Cosmogonies, had placed the Supreme Cause in the Universe itself, and in its parts, so that, in their view, the world and all its parts are in God.

The World or Universe was thus compared to man: the Principle of Life that moves it, to that which moves man; the Soul of the World to that of man. Therefore Pythagoras called man a *microcosm*, or little world, as possessing in miniature all the qualities found on a great scale in the Universe; by his reason and intelligence partaking of the Divine Nature: and by his faculty of changing aliments into other substances, of growing, and reproducing himself, partaking of elementary Nature. Thus he made the Universe a great intelligent Being, like man—an immense Deity, having in itself, what man has in himself, movement, life, and intelligence, and besides, a perpetuity of existence, which man has not; and, as having in itself perpetuity of movement and life, therefore the Supreme Cause of all.

Everywhere extended, this Universal Soul does not, in the view of Pythagoras, act everywhere equally nor in the same manner. The highest portion of the Universe, being as it were its head,

seemed to him its principal seat, and there was the guiding power of the rest of the world. In the seven concentric spheres is resident an eternal order, fruit of the intelligence, the Universal Soul that moves, by a constant and regular progression, the immortal bodies that form the harmonious system of the Heavens.

Manilius says: "I sing the invisible and potent Soul of Nature; that Divine Substance which, everywhere inherent in Heaven, Earth, and the Waters of the Ocean, forms the bond that holds together and makes one all the parts of the vast body of the Universe. It, balancing all Forces, and harmoniously arranging the varied relations of the many members of the world, maintains in it the life and regular movement that agitate it, as a result of the action of the living breath or single spirit that dwells in all its parts, circulates in all the channels of universal nature, flashes with rapidity to all its points, and gives to animated bodies the configurations appropriate to the organization of each . . . This eternal Law, this Divine Force, that maintains the harmony of the world, makes use of the Celestial Signs to organize and guide the animated creatures that breathe upon the earth; and gives to each of them the character and habits most appropriate. By the action of this Force Heaven rules the condition of the Earth and of its fields cultivated by the husbandman: it gives us or takes from us vegetation and harvests: it makes the great ocean overpass its limits at the flow, and retire within them again at the ebbing, of the tide."

Thus it is no longer by means of a poetic fiction only that the heavens and the earth become animated and personified, and are deemed living existences, from which other existences proceed. For now they live, with their own life, a life eternal like their bodies, each gifted with a life and perhaps a soul, like those of man, a portion of the universal life and universal soul; and the other bodies that they form, and which they contain in their bosoms, live only through them and with their life, as the embryo lives in the bosom of its mother, in consequence and by means of the life communicated to it, and which the mother ever maintains by the active power of her own life. Such is the universal life of the world, reproduced in all the beings which its superior portion creates in its inferior portion, that is as it were the *matrix* of the world, or of the beings that the heavens engender in its bosom.

"The soul of the world," says Macrobius, "is nature itself" [as

the soul of man is man himself], "always acting through the celestial spheres which it moves, and which but follow the irresistible impulse it impresses on them. The heavens, the sun, great seat of generative power, the signs, the stars, and the planets act only with the activity of the soul of the universe. From that soul, through them, come all the variations and changes of sub-lunary nature, of which the heavens and celestial bodies are but the secondary causes. The zodiac, with its signs, is an existence, immortal and divine, organized by the universal soul, and producing, or gathering in itself, all the varied emanations of the different powers that make up the nature of the Divinity."

This doctrine, that gave to the heavens and the spheres living souls, each a portion of the universal soul, was of extreme antiquity. It was held by the old Sabæans. It was taught by Timæus, Plato, Speusippus, Iamblichus, Macrobinus, Marcus Aurelius, and Pythagoras. When once men had assigned a soul to the universe, containing in itself the plenitude of the animal life of particular beings, and even of the stars, they soon supposed that soul to be essentially intelligent, and the source of intelligence of all intelligent beings. Then the universe became to them not only animated but intelligent, and of that intelligence the different parts of nature partook. Each soul was the vehicle, and, as it were, the envelope of the intelligence that attached itself to it, and could repose nowhere else. Without a soul there could be no intelligence; and as there was a universal soul, source of all souls, the universal soul was gifted with a universal intelligence, source of all particular intelligences. So the soul of the world contained in itself the intelligence of the world. All the agents of nature into which the universal soul entered, received also a portion of its intelligence, and the universe, in its totality and in its parts, was filled with intelligences, that might be regarded as so many emanations from the sovereign and universal intelligence. Wherever the divine soul acted as a cause, there also was intelligence; and thus heaven, the stars, the elements, and all parts of the universe, became the seats of so many divine intelligences. Every minutest portion of the great soul became a partial intelligence, and the more it was disengaged from gross matter, the more active and intelligent it was. And all the old adorers of nature, the theologians, astrologers, and poets, and the most distinguished philosophers, supposed that the stars were so many animated and intelligent beings, or

eternal bodies, active causes of effects here below, whom a principle of life animated, and whom an intelligence directed, which was but an emanation from, and a portion of, the universal life and intelligence of the world.

The universe itself was regarded as a supremely intelligent being. Such was the doctrine of Timæus of Locria. The soul of man was part of the intelligent soul of the universe, and therefore itself intelligent. His opinion was that of many other philosophers. Cleanthes, a disciple of Zeno, regarded the universe as God, or as the unproduced and universal cause of all effects produced. He ascribed a soul and intelligence to universal nature, and to this intelligent soul, in his view, divinity belonged. From it the intelligence of man was an emanation, and shared its divinity. Chrysippus, the most subtle of the Stoics, placed in the universal reason that forms the soul and intelligence of nature, that divine force or essence of the Divinity which he assigned to the world moved by the universal soul that pervades its every part.

An interlocutor in Cicero's work, *De Natura Deorum*, formally argues that the universe is necessarily intelligent and wise, because man, an infinitely small portion of it, is so. Cicero makes the same argument in his oration for Milo. The physicists came to the same conclusion as the philosophers. They supposed that movement essentially belonged to the soul, and the direction of regular and ordered movements to the intelligence. And, as both movement and order exist in the universe, therefore, they held, there must be in it a soul and an intelligence that rule it, and are not to be distinguished from itself; because the idea of the universe is but the aggregate of all the particular ideas of all things that exist.

The argument was, that the Heavens, and the Stars which make part of them, are *animated*, because they possess a portion of the Universal Soul: they are *intelligent* beings, because that Universal Soul, part whereof they possess, is supremely intelligent; and they share *Divinity* with Universal Nature, because Divinity resides in the Universal Soul and Intelligence which move and rule the world, and of each of which they hold a share. By this process of logic, the interlocutor in Cicero assigned Divinity to the Stars, as animated beings gifted with sensibility and intelligence, and composed of the noblest and purest portions of the ethereal substance, unmingled with matter of an alien nature, and

essentially containing light and heat. Hence he concluded them to be so many Gods, of an intelligence superior to that of other Existences, corresponding to the lofty height in which they moved with such perfect regularity and admirable harmony, with a movement spontaneous and free. Hence he made them "Gods," active, eternal, and intelligent "Causes;" and peopled the realm of Heaven with a host of Eternal Intelligences, celestial Genii or Angels, sharing the universal Divinity, and associated with it in the administration of the Universe, and the dominion exercised over sublunary nature and man.

We make the motive-force of the planets to be a mechanical law, which we explain by the combination of two forces, the centripetal and centrifugal, whose *origin* we cannot demonstrate, but whose *force* we can calculate. The ancients regarded them as moved by an intelligent force that had its origin in the first and universal Intelligence. Is it so certain, after all, that we are any nearer the truth than they were; or that we know what our "centripetal and centrifugal forces" *mean*; for what is a *force*? With us, the entire Deity acts upon and moves each planet, as He does the sap that circulates in the little blade of grass, and in the particles of blood in the tiny veins of the invisible rotifer. With the Ancients, the Deity of each Star was but a portion of the Universal God, the Soul of Nature. Each Star and Planet, with them, was moved of *itself*, and directed by *its own* special intelligence. And this opinion of Achilles Tatius, Diodorus, Chrysippus, Aristotle, Plato, Heraclides of Pontus, Theophrastus, Simplicius, Macrobius, and Proclus, that in each Star there is an immortal Soul and Intelligence,—part of the Universal Soul and Intelligence of the Whole,—his opinion of Orpheus, Plotinus, and the Stoics, was, in reality, that of many Christian philosophers. For Origen held the same opinion; and Augustin held that every visible thing in the world was superintended by an Angelic Power: and Cosmas the Monk believed that every Star was under the guidance of an Angel; and the author of the Octateuch, written in the time of the Emperor Justin, says that they are moved by the impulse communicated to them by Angels stationed above the firmament. Whether the stars were animated beings, was a question that Christian antiquity did not decide. Many of the Christian doctors believed they were. Saint Augustin hesitates, Saint Jerome doubts, if Solomon did not assign souls to the Stars. Saint

Ambrose does not doubt they *have* souls; and Pamphilus says that many of the Church believe they are reasonable beings, while many think otherwise, but that neither one nor the other opinion is heretical.

Thus the Ancient Thought, earnest and sincere, wrought out the idea of a Soul *inherent* in the Universe and in its several parts. The next step was to *separate* that Soul from the Universe, and give to it an external and independent existence and personality; still omnipresent, in every inch of space and in every particle of matter, and yet not a part of Nature, but its Cause and its Creator. This is the middle ground between the two doctrines, of Pantheism (or that all is God, and God is in all and is all), on the one side, and Atheism (or that all is nature, and there is no other God), on the other; which doctrines, after all, when reduced to their simplest terms, seem to be the same.

We complacently congratulate ourselves on our recognition of a *personal* God, as being the conception most suited to human sympathy—and exempt from the mystifications of Pantheism. But the Divinity remains still a mystery, notwithstanding all the devices which symbolism, either from the organic or inorganic creation, can supply; and personification is itself a symbol, liable to mis-apprehension as much as, if not more so than, any other, since it is apt to degenerate into a mere reflection of our own infirmities; and hence *any* affirmative idea or conception that we can, in our own minds, picture of the Deity, must needs be infinitely inadequate.

The spirit of the Vedas (or sacred Indian Books, of great antiquity), as understood by their earliest as well as most recent expositors, is decidedly a pantheistic monotheism—one God, and He all in all; the many divinities, numerous as the prayers addressed to them, being resolvable into the titles and attributes of a few, and ultimately into THE ONE. The machinery of personification was understood to have been unconsciously assumed as a mere expedient to supply the deficiencies of language; and the Mimamsa justly considered itself as only interpreting the true meaning of the Mantras, when it proclaimed that, in the beginning, "Nothing was but Mind, the Creative Thought of Him who existed alone from the beginning, and breathed without affiliation." The idea suggested in the Mantras is dogmatically asserted and developed in the Upanishadas. The Vedanta phi-

losophy, assuming the mystery of the "ONE in MANY" as the fundamental article of faith, maintained not only the Divine Unity but the identity of matter and spirit. The unity which it advocates is that of mind. Mind is the Universal Element, the One God, the Great Soul, Mahaatma. He is the material as well as efficient cause, and the world is a texture of which he is both the web and the weaver. He is the Microcosmos, the universal organism called *Pooroosha*, of which Fire, Air, and Sun are only the chief members. His head is light, his eyes the sun and moon, his breath the wind, his voice the opened Vedas. All proceeds from Brahman, like the web from the spider and the grass from the earth.

Yet it is only the impossibility of expressing in language the origination of matter from spirit, which gives to Hindū philosophy the appearance of materialism. Formless himself, the Deity is present in all forms. His glory is displayed in the universe as the image of the sun in water, which is, yet is not, the luminary itself. All material agency and appearance, the subjective world, are to a great extent phantasms, the notional representations of ignorance. They occupy, however, a middle ground between reality and non-reality; they are unreal, because nothing exists but Brahman; yet in some degree real, inasmuch as they constitute an outward manifestation of him. They are a self-induced hypostasis of the Deity, under which he *presents to himself* the whole of animate and inanimate Nature, the actuality of the moment, the diversified *appearances* which successively invest the one Pantheistic Spirit.

The great aim of reason is to generalize; to discover unity in multiplicity, order in apparent confusion; to separate from the accidental and the transitory, the stable and universal. In the contemplation of Nature, and the vague, but almost intuitive perception of a general uniformity of plan among endless varieties of operation and form, arise those solemn and reverential feelings, which, if accompanied by intellectual activity, may eventually ripen into philosophy.

Consciousness of self and of personal identity is co-existent with our existence. We cannot conceive of mental existence without it. It is not the work of reflection nor of logic, nor the result of observation, experiment, and experience. It is a gift from God, like instinct; and that consciousness of a thinking soul which is

really the person that we are, and other than our body, is the best and most solid proof of the soul's existence. We have the same consciousness of a Power on which we are dependent; which we can *define* and form an idea or picture of, as little as we can of the soul, and yet which we *feel*, and therefore *know*, exists. True and correct ideas of that Power, of the Absolute Existence from which all proceeds, we cannot trace; if by true and correct we mean *adequate* ideas; for of such we are not, with our limited faculties, capable. And ideas of His nature, so far correct as we are capable of entertaining, can only be attained either by direct inspiration or by the investigations of philosophy.

The idea of the universal preceded the recognition of any system for its explanation. It was *felt* rather than understood; and it was long before the grand conception on which all philosophy rests received through deliberate investigation that analytical development which might properly entitle it to the name. The sentiment, when first observed by the self-conscious mind, was, says Plato, "a Divine gift, communicated to mankind by some Prometheus, or by those ancients who lived nearer to the Gods than our degenerate selves." The mind deduced from its first experiences the notion of a general Cause or Antecedent, to which it shortly gave a name and personified it. This was the statement of a theorem, obscure in proportion to its generality. *It explained all things but itself.* It was a *true* cause, but an *incomprehensible* one. Ages had to pass before the nature of the theorem could be rightly appreciated, and before men, acknowledging the First Cause to be an object of faith rather than science, were contented to confine their researches to those nearer relations of existence and succession, which are really within the reach of their faculties. At first, and for a long time, the intellect deserted the real for a hastily-formed ideal world, and the imagination usurped the place of reason, in attempting to put a construction on the most general and inadequate of conceptions, by transmuting its symbols into realities, and by substantiating it under a thousand arbitrary forms.

In poetry, the idea of Divine unity became, as in Nature, obscured by a multifarious symbolism; and the notionalties of transcendental philosophy reposed on views of nature scarcely more profound than those of the earliest symbolists. Yet the idea of unity was rather obscured than extinguished; and Xenophanes

appeared as an enemy of Homer, only because he more emphatically insisted on the monotheistic element which, in poetry, has been comparatively overlooked. The first philosophy reasserted the unity which poetry had lost : but being unequal to investigate its nature, it again resigned it to the world of approximate sensations, and became bewildered in materialism, considering the conceptional whole or First Element as some refinement of matter, unchangeable in its essence, though subject to mutations of quality and form in an eternal succession of seeming decay and regeneration : comparing it to water, air, or fire, as each endeavored to refine on the doctrine of his predecessor, or was influenced by a different class of theological traditions.

In the philosophical systems, the Divine Activity, divided by the poets and by popular belief among a race of personifications, in whom the idea of descent replaced that of cause, or of pantheistic evolution, was restored, without subdivision or reservation, to nature as a whole : at first as a mechanical *force* or *life* ; afterward as an all-pervading *soul* or inherent *thought* ; and lastly as an external directing *Intelligence*.

The Ionian revival of pantheism was materialistic. The Moving Force was inseparable from a material element, a subtle yet visible ingredient. Under the form of *air* or *fire*, the principle of life was associated with the most obvious material machinery of nature. Everything, it was said, is alive and full of Gods. The wonders of the volcano, the magnet, the ebb and flow of the tide, were vital indications, the breathing or moving of the Great World-Animal. The imperceptible ether of Anaximenes had no *positive* quality beyond the atmospheric air with which it was easily confused : and even the " Infinite " of Anaximander, though free of the conditions of quality or quantity, was only an ideal chaos, relieved of its darkness by negations. It was the illimitable storehouse or Pleroma, out of which is evolved the endless circle of phenomenal change. A moving Force was recognized *in*, but not clearly distinguished *from*, the material. Space, Time, Figure, and Number, and other common forms or properties, which exist only as *attributes*, were treated as *substances*, or at least as making a substantial connection between the objects to which they belong : and all the conditions of material existence were supposed to have been evolved out of the Pythagorean Monad.

The Eleatic philosophers treated conceptions not only as

entities, but as the only entities, alone possessing the stability and certainty and reality vainly sought among phenomena. The only reality was Thought. "All *real* existence," they said, "is *mental* existence; non-existence, being inconceivable, is therefore impossible; existence fills up the whole range of thought, and is inseparable from its exercise; thought and its object are one."

Xenophanes used ambiguous language, applicable to the material as well as to the mental, and exclusively appropriate to neither. In other words, he availed himself of material imagery to illustrate an indefinite meaning. In announcing the universal being, he appealed to the Heavens as the visible manifestation, calling it *spherical*, a term borrowed from the material world. He said that God was neither moved nor unmoved, limited nor unlimited. He did not even attempt to express clearly what cannot be conceived clearly; admitting, says Simplicius, that such speculations were above physics. Parmenides employed similar expedients, comparing his metaphysical Deity to a sphere, or to heat, an aggregate or a continuity, and so involuntarily withdrawing its nominal attributes.

The Atomic school, dividing the All into Matter and Force, deemed matter unchangeable in its ultimate constitution, though infinitely variable in its resultant forms. They made all variety proceed from the varied combinations of atoms; but they required no mover or director of the atoms external to themselves; no universal Reason; but a Mechanical *Eternal Necessity*, like that of the Poets. Still it is doubtful whether there ever was a time when reason could be said to be entirely asleep, a stranger to its own existence, notwithstanding this apparent materialism. The earliest contemplation of the external world, which brings it into an imagined association with ourselves, assigns, either to its whole or its parts, the sensation and volition which belong to our own souls.

Anaxagoras admitted the existence of ultimate elementary particles, as Empedocles did, from the combinations whereof all material phenomena resulted. But he asserted the Moving Force to be Mind; and yet, though he clearly saw the impossibility of advancing by illustration or definition beyond a reasonable faith, or a simple negation of materiality, yet he could not wholly desist from the endeavor to illustrate the nature of this non-matter or mind, by symbols drawn from those physical considerations which

decided him in placing it in a separate category. Whether as human reason, or as the regulating Principle in nature, he held it different from all other things in character and effect, and that therefore it must necessarily differ in its essential constitution. It was neither Matter, nor a Force conjoined with matter, or homogeneous with it, but independent and generically distinct, especially in this, that, being the source of all motion, separation, and cognition, it is something entirely unique, pure, and unmixed; and so, being unhindered by any interfering influence limiting its independence of individual action, it has Supreme Empire over all things, over the vortex of worlds as well as over all that live in them. It is most penetrating and powerful, mixing with other things, though no other thing mixes with it; exercises universal control and cognition, and includes the *Necessity* of the Poets, as well as the independent power of thought which we exercise within ourselves. In short, it is the self-conscious power of thought extended to the universe, and exalted into the Supreme External Mind which sees, knows, and directs all things.

Thus Pantheism and Materialism were both avoided; and matter, though as infinitely varied as the senses represent it, was held in a bond of unity transferred to a ruling power apart from it. That Power could not be Prime Mover, if it were itself moved; nor All-Governing, if not apart from the things it governs. If the arranging Principle were *inherent* in matter, it would have been impossible to account for the existence of a chaos: if something *external*, then the old Ionian doctrine of a "beginning" became more easily conceivable, as being the epoch at which the Arranging Intelligence commenced its operations.

But this grand idea of an all-governing independent mind involved difficulties which proved insuperable; because it gave to matter, in the form of chaos, an independent and eternal self-existence, and so introduced a dualism of mind and matter. In the Mind or Intelligence, Anaxagoras included not only life and motion but the moral principles of the noble and good; and probably used the term on account of the popular misapprehension of the word "God," and as being less liable to misconception, and more specifically marking his idea. His "Intelligence" principle remained practically liable to many of the same defects as the "Necessity" of the poets. It was the presentiment of a great idea, which it was for the time impossible to explain or follow out.

It was not yet intelligible, nor was even the road opened through which it might be approached.

Mind cannot advance in metaphysics beyond self-deification. In attempting to go further, it only enacts the apotheosis of its own subtle conceptions, and so sinks below the simpler ground already taken. The realities which Plato could not recognize in phenomena, he discovered within his own mind, and as unhesitatingly as the old Theosophists installed its creations among the Gods. He, like most philosophers after Anaxagoras, made the Supreme Being to be Intelligence; but in other respects left his nature undefined, or rather indefinite through the variety of definitions, a conception vaguely floating between Theism and Pantheism. Though deprecating the demoralizing tendencies of poetry, he was too wise to attempt to replace them by other representations of a positive kind. He justly says, that spiritual things can be made intelligible only through figures; and the forms of allegorical expression which, in a rude age, had been adopted unconsciously, were designedly chosen by the philosopher as the most appropriate vehicles for theological ideas.

As the devices of symbolism were gradually stripped away, in order, if possible, to reach the fundamental conception, the religious feeling habitually connected with it seemed to evaporate under the process. And yet the advocates of Monotheism, Xenophanes and Heraclitus, declaimed only against the making of Gods in human form. They did not attempt to strip nature of its divinity, but rather to recall religious contemplation from an exploded symbolism to a purer one. They continued the veneration which, in the background of poetry, has been maintained for Sun and Stars, the Fire or Ether. Socrates prostrated himself before the rising luminary; and the eternal spheres, which seem to have shared the religious homage of Xenophanes, retained a secondary and qualified Divinity in the Schools of the Peripatetics and Stoics.

The unseen being or beings revealed only to the Intellect became the theme of philosophy; and their more ancient symbols, if not openly discredited, were passed over with evasive generality, as beings respecting whose problematical existence we must be "content with what has been reported by those ancients, who, assuming to be their descendants, must therefore be supposed to have been well acquainted with their own ancestors and family

connections.' And the Theism of Anaxagoras was still more decidedly subversive, not only of Mythology, but of the whole religion of outward nature; it being an appeal from the world without, to the consciousness of spiritual dignity within man.

In the doctrines of Aristotle, the world moves on uninterruptedly, always changing, yet ever the same, like Time, the Eternal Now, knowing neither repose nor death. There is a principle which makes good the failure of *identity*, by multiplying *resemblances*; the destruction of the *individual* by an eternal renewal of the *form* in which matter is manifested. This regular eternal *movement* implies an Eternal Mover; not an inert Eternity, such as the Platonic *Eidos*, but one always *acting*, his *essence* being to *act*, for otherwise he might *never* have acted, and the existence of the world would be an accident; for what should have, in that case, decided Him to act, after long inactivity? Nor can he be partly *in act* and partly *potential*, that is, quiescent and undetermined to act or not to act, for even in that case motion would not be eternal, but contingent and precarious. He is therefore *wholly in act*, a pure, untiring activity, and for the same reasons wholly immaterial. Thus Aristotle avoided the idea that God was inactive and self-contemplative for an eternity, and then for some unknown reason, or by some unknown motive, commenced to act outwardly and produce; but he incurred the opposite hazard, of making the result of His action, matter and the Universe, be co-existent with Himself; or, in other words, of denying that there was any time when his outward action *commenced*.

The First Cause, he said, unmoved, moves all. *Act* was *first*, and the Universe has existed forever; one persistent cause directing its continuity. The *unity* of the First Mover follows from his immateriality. If he were not himself unmoved, the series of motions and causes of motion would be infinite. Unmoved, therefore, and unchangeable himself, all movement, even that in space, is caused by Him: He is necessary: He cannot be otherwise than as He is; and it is only through the necessity of His being that we can account for those necessary eternal relations which make a science of Being possible. Thus Aristotle leaned to a seemingly personal God; not a Being of parts and passions, like the God of the Hebrews, or that of the mass even of educated men in our own day, but a Substantial Head of all the categories of being, an Individuality of Intelligence, the dogma of Anaxagoras revived

out of a more elaborate and profound analysis of Nature; something like that living unambiguous Principle which the old poets, in advance of the materialistic cosmogonists from Night and Chaos, had discovered in Ouranos or Zeus. Soon, however, the vision of personality is withdrawn, and we reach that culminating point of thought where the real blends with the ideal; where moral action and objective thought (that is, thought exercised as to anything outside of itself), as well as the material body, are excluded; and where the divine action in the world retains its veil of impenetrable mystery, and to the utmost ingenuity of research presents but a contradiction. At this extreme, the series of efficient causes resolves itself into the Final Cause. That which moves, itself *unmoved*, can only be the immobility of Thought or Form. God is both formal, efficient, and final cause: the One Form comprising all forms, the one good including all good, the goal of the longing of the Universe, moving the world as the object of love or rational desire moves the individual. He is the internal or self-realized Final Cause, having no end beyond Himself. He is no moral agent; for if he were, he would be but an instrument for producing something still higher and greater. One sort of act only, activity of mind or thought, can be assigned to him who is at once all act yet all repose. What we call our highest pleasure, which distinguishes wakefulness and sensation, and which gives a reflected charm to hope and memory, is with him perpetual. His existence is unbroken enjoyment of that which is most excellent but only temporary with us. The divine quality of active and yet tranquil self-contemplation characterizing intelligence, is pre-eminently possessed by the divine mind; his thought, which is his existence, being, unlike ours, unconditional and wholly *act*. If he can receive any gratification or enjoyment from that which exists beyond himself, he can also be displeased and pained with it, and then he would be an imperfect being. To suppose pleasure experienced by him from anything outward, supposes an insufficient *prior* enjoyment and happiness, and a sort of dependency. Man's Good is beyond himself; not so God's. The eternal act which produces the world's life is the eternal desire of good. The object of the Absolute Thought is the Absolute Good. Nature is all movement, and Thought all repose. In contemplating that absolute good, the Finality can contemplate only itself; and thus, all material interference being excluded, the distinction of subject

and object vanishes in complete identification, and the Divine Thought is "the thinking of thought." The energy of mind is life, and God is that energy in its purity and perfection. He is therefore life itself, eternal and perfect; and this sums up all that is meant by the term "God." And yet, after all this transcendentalism, the very essence of thought consists in its mobility and power of transference from object to object; and we can conceive of no thought, without an object beyond itself, about which to think, or of any activity in mere self-contemplation, without outward act, movement, or manifestation.

Plato endeavors to show how the Divine Principle of Good becomes realized in Nature: Aristotle's system is a vast analogical induction to prove how all Nature tends toward a final good. Plato considered Soul as a principle of movement, and made his Deity realize, that is, turn into realities, his ideas as a free, intelligent Force. Aristotle, for whom Soul is the motionless centre from which motion radiates, and to which it converges, conceives a correspondingly unmoved God. The Deity of Plato creates, superintends, and rejoices in the universal joy of His creatures. That of Aristotle is the perfection of man's intellectual activity extended to the universe. When he makes the Deity to be an eternal act of self-contemplation, the world is not excluded from his cognizance, for he contemplates it within himself. Apart from and beyond the world he yet mysteriously intermingles with it. He is universal as well as individual; his agency is necessary and general, yet also makes the real and the good of the particular.

When Plato had given to the unformed world the animal life of the Ionians, and added to that the Anaxagorean Intelligence, overruling the wild principle of Necessity; and when to Intelligence was added Beneficence; and the dread Wardour, Force and Strength, were made subordinate to Mildness and Goodness, it seemed as if a further advance were impossible, and that the Deity could not be more than The Wise and The Good.

But the contemplation of the Good implies that of its opposite, Evil. When God is held to be "The Good," it is not because Evil is unknown, but because it is designedly excluded from His attributes. But if Evil be a separate and independent existence, how would it fare with His prerogative of Unity and Supremacy? To meet this dilemma, it remained only to fall back on something more or less akin to the vagueness of antiquity; to make a virtual

confession of ignorance, to deny the ultimate reality of evil, like Plato and Aristotle, or, with Spensippus, the eternity of its antithetical existence, to surmise that it is only one of those notions which are indeed provisionally indispensable in a condition of finite knowledge, but of which so many have been already discredited by the advance of philosophy; to revert, in short, to the original conception of "The Absolute," or of a single Being, in whom all mysteries are explained, and before whom the disturbing principle is reduced to a mere turbid spot on the ocean of Eternity, which to the eye of faith may be said no longer to exist.

But the absolute is nearly allied to the non-existent. Matter and evil obtruded themselves too constantly and convincingly to be confuted or cancelled by subtleties of Logic. It is in vain to attempt to merge the world in God, while the world of experience exhibits contrariety, imperfection, and mutability, instead of the immutability of its source. Philosophy was but another name for uncertainty; and after the mind had successively defied Nature and its own conceptions, without any practical result but toilsome occupation; when the reality it sought, without or within, seemed ever to elude its grasp, the intellect, baffled in its higher flights, sought advantage and repose in aiming at truth of a lower but more applicable kind.

The Deity of Plato is a Being proportioned to human sympathies; the Father of the World, as well as its Creator; the author of good only, not of evil. "Envy," he says, "is far removed from celestial beings, and man, if willing, and braced for the effort, is permitted to aspire to a communion with the solemn troops and sweet societies of heaven. God is the Idea or Essence of Goodness, the Good itself [*το αγαθον*]: in goodness, He created the World, and gave to it the greatest perfection of which it was susceptible; making it, as far as possible, an image of Himself. 'The sublime type of all excellence is an object not only of veneration but love.' The Sages of old had already intimated in enigmas that God is the Author of Good; that like the Sun in Heaven, or Æsculapius on earth, He is "Healer," "Saviour," and "Redeemer," the destroyer and averter of Evil, ever healing the mischiefs inflicted by Heré, the wanton or irrational power of nature.

Plato only asserts with more distinctness the dogma of antiquity when he recognizes LOVE as the highest and most beneficent of Gods, who gives to nature the invigorating energy restored by the

art of medicine to the body; since Love is emphatically the physician of the universe, the *Æsculapins* to whom Socrates wished to sacrifice in the hour of his death.

A figurative idea, adopted from familiar imagery, gave that endearing aspect to the divine connection with the universe which had commanded the earliest assent of the sentiments, until, rising in refinement with the progress of mental cultivation, it ultimately established itself as firmly in the deliberate approbation of the understanding, as it had ever responded to the sympathies. Even the rude Scythians, Bithynians, and Scandinavians, called God their "Father;" all nations traced their ancestry more or less directly to Heaven. The Hyperborean Olen, one of the oldest symbols of the religious antiquity of Greece, made Love the First-born of Nature. Who will venture to pronounce at what time God was first worthily and truly honored, or when man first began to feel aright the mute eloquence of nature? In the obscure physics of the mystical Theologers who preceded Greek philosophy, Love was the Great First Cause and Parent of the Universe. "Zeus," says Proclus, "when entering upon the work of creation, changed Himself into the form of Love: and He brought forward Aphrodité, the principle of Unity and Universal Harmony, to display her light to all. In the depths of His mysterious being, He contains the principle of love within Himself; in Him creative wisdom and blessed love are united."

"From the first
Of Days on these his love divine he fixed,
His admiration; till in time complete
What he admired and loved, his vital smile
Unfolded into being."

The speculators of the venerable East, who had conceived the idea of an Eternal Being superior to all affection and change, in his own sufficiency enjoying a plenitude of serene and independent bliss, were led to inquire into the apparently inconsistent fact of the creation of the world. Why, they asked, did He, who required nothing external to Himself to complete His already-existing Perfection, come forth out of His unrevealed and perfect existence, and become incorporated in the vicissitudes of nature? The solution of the difficulty was Love. The Great Being beheld the beauty of his own conception, which dwelt with him alone from the beginning, Maia, or Nature's loveliness, at once the germ

of passion and the source of worlds. Love became the universal parent, when the Deity, before remote and inscrutable, became ideally separated into the loving and the beloved.

And here again recurs the ancient difficulty; that, at whatever early period this creation occurred, an eternity had previously elapsed, during which God, dwelling alone in his unimpeached unity, had no object for his love; and that the very word implies to us an existing object toward which the love is directed; so that we cannot conceive of love in the absence of any object to be loved; and therefore we again return to this point, that if love is of God's essence, and he is unchangeable, the same necessity of his nature, supposed to have caused creation, must ever have made his existence without an object to love impossible; and so that the universe must have been co-existent with himself.

The questions how and why evil exists in the universe; how its existence is to be reconciled with the admitted wisdom and goodness and omnipotence of God; and how far man is a free agent, or controlled by an inexorable necessity or destiny, have two sides. On one, they are questions as to the qualities and attributes of God; for we must infer His moral nature from His mode of governing the universe, and they ever enter into any consideration of His intellectual nature: and on the other, they directly concern the moral responsibility, and therefore the destiny, of man. All-important, therefore, in both points of view, they have been much discussed in all ages of the world, and have no doubt urged men more than all other questions have, to endeavor to fathom the profound mysteries of the Nature and the mode of Existence and action of an incomprehensible God.

And, with these, still another question also presents itself: whether the Deity governs the Universe by fixed and unalterable laws, or by special Providences and interferences, so that He may be induced to change His course and the results of human or material action, by prayer and supplication.

God alone is all-powerful; but the human soul has in all ages asserted its claim to be considered as part of the Divine. "The purity of the spirit," says Van Helmont, "is shown through energy and efficaciousness of will. God, by the agency of an infinite will, created the universe, and the same sort of power in an inferior degree, limited more or less by external hindrances, exists in all spiritual beings." The higher we ascend in antiquity, the mor-

does prayer take the form of incantation; and that form it still in a great degree retains, since the rites of public worship are generally considered not merely as an expression of trust or reverence, as real spiritual acts, the effect of which is looked for only within the mind of the worshipper, but as acts from which some direct outward result is anticipated, the attainment of some desired object, of health or wealth, of supernatural gifts for body or soul, of exemption from danger, or vengeance upon enemies. Prayer was able to change the purposes of Heaven, and to make the Deves tremble under the abyss. It exercised a compulsory influence over the Gods. It promoted the magnetic sympathy of spirit with spirit; and the Hindu and Persian liturgies, addressed not only to the Deity himself, but to his diversified manifestations, were considered wholesome and necessary iterations of the living or creative Word which at first effectuated the divine will, and which from instant to instant supports the universal frame by its eternal repetition.

In the narrative of the Fall, we have the Hebrew mode of explaining the great moral mystery, the origin of evil and the apparent estrangement from Heaven; and a similar idea, variously modified, obtained in all the ancient creeds. Everywhere, man had at the beginning been innocent and happy, and had lapsed, by temptation and his own weakness, from his first estate. Thus was accounted for the presumed connection of increase of knowledge with increase of misery, and, in particular, the great penalty of death was reconciled with Divine justice. Subordinate to these greater points were the questions, Why is the earth covered with thorns and weeds? whence the origin of clothing, of sexual shame and passion? whence the infliction of labor, and how to justify the degraded condition of woman in the East, or account for the loathing so generally felt toward the Serpent Tribe?

The hypothesis of a fall, required under some of its modifications in all systems, to account for the apparent imperfection in the work of a Perfect Being, was, in Eastern philosophy, the unavoidable accompaniment and condition of limited or individual existence; since the Soul, considered as a fragment of the Universal Mind, might be said to have lapsed from its pre-eminence when parted from its source, and ceasing to form part of integral perfection. The theory of its reunion was correspondent to the assumed cause of its degradation. To reach its prior condition,

its individuality must cease; it must be emancipated by re-absorption into the Infinite, the consummation of all things in God, to be promoted by human effort in spiritual meditation or self-mortification, and completed in the magical transformation of death.

And as man had fallen, so it was held that the Angels of Evil had, from their first estate, to which, like men, they were, in God's good time, to be restored, and the reign of evil was then to cease forever. To this great result all the Ancient Theologies point; and thus they all endeavored to reconcile the existence of Sin and Evil with the perfect and undeniable wisdom and beneficence of God.

With man's exercise of thought are inseparably connected freedom and responsibility. Man assumes his proper rank as a moral agent, when with a sense of the limitations of his nature arise the consciousness of freedom, and of the obligations accompanying its exercise, the sense of duty and of the capacity to perform it. To suppose that man ever imagined himself not to be a free agent until he had argued himself into that belief, would be to suppose that he was in that below the brutes; for he, like them, is *conscious* of his freedom to act. Experience alone teaches him that this freedom of action is limited and controlled; and when what is outward to him restrains and limits this freedom of action, he instinctively rebels against it as a wrong. The rule of duty and the materials of experience are derived from an acquaintance with the conditions of the external world, in which the faculties are exerted; and thus the problem of man involves those of Nature and God. Our freedom, we learn by experience, is determined by an agency external to us; our happiness is intimately dependent on the relations of the outward World, and on the moral character of its Ruler.

Then at once arises this problem: The God of Nature must be One, and His character cannot be suspected to be other than good. Whence, then, came the evil, the consciousness of which must invariably have preceded or accompanied man's moral development? On this subject human opinion has ebbed and flowed between two contradictory extremes, one of which seems inconsistent with God's Omnipotence, and the other with His beneficence. If God, it was said, is perfectly wise and good, evil must arise from some *independent and hostile* principle: if, on the other hand, all agencies are subordinate to One, it is difficult, if evil does indeed exist,

if there is any such thing as Evil, to avoid the impiety of making God the Author of it.

The recognition of a moral and physical dualism in nature was adverse to the doctrine of Divine Unity. Many of the Ancients thought it absurd to imagine one Supreme Being, like Homer's Jove, distributing good and evil out of two urns. They therefore substituted, as we have seen, the doctrine of two distinct and eternal principles; some making the cause of evil to be the inherent imperfection of matter and the flesh, without explaining how God was not the cause of that; while others personified the required agency, and fancifully invented an Evil Principle, the question of whose origin indeed involved all the difficulty of the original problem, but whose existence, if once taken for granted, was sufficient as a popular solution of the mystery; the difficulty being supposed no longer to exist when pushed a step further off, as the difficulty of conceiving the world upheld by an elephant was supposed to be got rid of when it was said that the elephant was supported by a tortoise.

The simpler, and probably the older, notion, treated the one only God as the Author of all things. "I form the light," says Jehovah, "and create darkness; I cause prosperity and create evil; I, the Lord, do all these things." "All mankind," says Maximus Tyrius, "are agreed that there exists one only Universal King and Father, and that the many Gods are his Children." There is nothing improbable in the supposition that the primitive idea was that there was but one God. A vague sense of Nature's Unity, blended with a dim perception of an all-pervading Spiritual Essence, has been remarked among the earliest manifestations of the Human Mind. Everywhere it was the dim remembrance, uncertain and indefinite, of the original truth taught by God to the first men.

The Deity of the Old Testament is everywhere represented as the direct author of Evil, commissioning evil and lying spirits to men, hardening the heart of Pharaoh, and visiting the iniquity of the individual sinner on the whole people. The rude conception of sternness predominating over mercy in the Deity, can alone account for the human sacrifices, purposed, if not executed, by Abraham and Jephthah. It has not been uncommon, in any age or country of the world, for men to recognize the existence of one God, without forming any becoming estimate of his dignity. The

causes of both good and ill are referred to a mysterious centre, to which each assigns such attributes as correspond with his own intellect and advance in civilization. Hence the assignment to the Deity of the feelings of envy and jealousy. Hence the provocation given by the healing skill of Æsculapius and the humane theft of fire by Prometheus. The very spirit of Nature, personified in Orpheus, Tantalus, or Phineus was supposed to have been killed, confined, or blinded, for having too freely divulged the Divine Mysteries to mankind. This Divine Envy still exists in a modified form, and varies according to circumstances. In Hesiod it appears in the lowest type of human malignity. In the God of Moses, it is jealousy of the infringement of the autocratic power, the check to political treason; and even the penalties denounced for worshipping other Gods often seem dictated rather by a jealous regard for his own greatness in Deity, than by the immorality and degraded nature of the worship itself. In Herodotus and other writers it assumes a more philosophical shape as a strict adherence to a moral equilibrium in the government of the world, in the punishment of pride, arrogance, and insolent pretension.

God acts providentially in Nature by regular and universal laws, by constant modes of operation; and so takes care of material things without violating their constitution, acting always according to the nature of the things which he has made. It is a fact of observation that, in the material and unconscious world, He works *by* its materiality and unconsciousness, not against them; in the animal world, *by* its animality and partial consciousness, not against them. So in the providential government of the world, he acts by regular and universal laws, and constant modes of operation; and so takes care of human things without violating their constitution, acting always according to the human nature of man, not against it, working in the human world by means of man's consciousness and partial freedom, not against them.

God acts by general laws for general purposes. The attraction of gravitation is a good thing, for it keeps the world together, and if the tower of Siloam, thereby falling to the ground, slays eighteen men of Jerusalem, that number is too small to think of, considering the myriad millions who are upheld by the same law. It could not well be repealed for *their* sake, and to hold up that tower; nor could it remain in force, and the tower stand.

It is difficult to conceive of a Perfect *Will* without confounding

it with something like mechanism; since language has no name for that combination of the Inexorable with the Moral, which the old poets personified separately in Ananke or Eumarmene and Zeus. How combine understandingly the Perfect Freedom of the Supreme and All-Sovereign Will of God with the inflexible necessity, as part of His Essence, that He should and must continue to be, in all His great attributes, of justice and mercy for example, what He is now and always has been, and with the impossibility of His changing His nature and becoming unjust, merciless, cruel, fickle, or of his repealing the great moral laws which make crime wrong and the practice of virtue right?

For all that we familiarly know of Free-Will is that capricious exercise of it which we experience in ourselves and other men; and therefore the notion of Supreme Will, still guided by Infallible Law, even if that law be self-imposed, is always in danger of being either stripped of the essential quality of Freedom, or degraded under the ill-name of Necessity to something of even less moral and intellectual dignity than the fluctuating course of human operations.

It is not until we elevate the idea of law above that of partiality or tyranny, that we discover that the self-imposed limitations of the Supreme Cause, constituting an array of certain alternatives, regulating moral choice, are the very sources and safeguards of human freedom; and the doubt recurs, whether we do not set a law above God himself; or whether laws self imposed may not be self-repealed: and if not, what power prevents it.

The Zeus of Homer, like that of Hesiod, is an array of antitheses, combining strength with weakness, wisdom with folly, universal parentage with narrow family limitation, omnipotent control over events with submission to a superior destiny;—DESTINY, a name by means of which the theological problem was cast back into the original obscurity out of which the powers of the human mind have proved themselves as incapable of rescuing it, as the efforts of a fly caught in a spider's web to do more than increase its entanglement.

The oldest notion of Deity was rather indefinite than repulsive. The positive degradation was of later growth. The God of nature reflects the changeful character of the seasons, arising from dark to light. Alternately angry and serene, and lavishing abundance which she again withdraws, nature seems inexplicably capricious,

and though capable of responding to the highest requisitions of the moral sentiment through a general comprehension of her mysteries, more liable by a partial or hasty view to become darkened into a Siva, a Saturn, or a Mexitli, a patron of fierce orgies or blood-stained altars. All the older poetical personifications exhibit traces of this ambiguity. They are neither wholly immoral nor purely beneficent.

No people have ever deliberately made their Deity a malevolent or guilty Being. The simple piety which ascribed the origin of all things to God, took all in good part, trusting and hoping all things. The Supreme Ruler was at first looked up to with unquestioning reverence. No startling discords or contradictions had yet raised a doubt as to His beneficence, or made men dissatisfied with His government. Fear might cause anxiety, but could not banish hope, still less inspire aversion. It was only later, when abstract notions began to assume the semblance of realities, and when new or more distinct ideas suggested new words for their expression, that it became necessary to fix a definite barrier between Evil and Good.

To account for moral evil, it became necessary to devise some new expedient suited both to the piety and self-complacency of the inventor, such as the perversity of woman, or an agent distinct from God, a Typhon or Ahriman, obtained either by dividing the Gods into two classes, or by dethroning the Ancient Divinity, and changing him into a Deceitful or Dæmon. Through a similar want, the Orientals devised the inherent corruption of the fleshly and material; the Hebrew transferred to Satan everything illegal and immoral; and the Greek reflection, occasionally adopting the older and truer view, retorted upon man the obloquy cast on these creatures of his imagination, and showed how he has to thank himself alone for his calamities, while his good things are the voluntary gifts, not the plunder of Heaven. Homer had already made Zeus exclaim, in the Assembly of Olympus, "Grievous it is to hear these mortals accuse the Gods; they pretend that evils come from us; but they themselves occasion them gratuitously by their own wanton folly." "It is the fault of man," said Solon, in reference to the social evils of his day, "not of God, that destruction comes;" and Euripides, after a formal disquisition of the origin of evil, comes to the conclusion that men act wrongly, not from want of natural good sense and feeling, but because know-

ing what is good, they yet for various reasons neglect to practise it.

And at last reaching the highest truth, Pindar, Hesiod, *Æschylus*, *Æsop*, and Horace said, "All virtue is a straggle; life is not a scene of repose, but of energetic action. Suffering is but another name for the teaching of experience, appointed by Zeus himself, the giver of all understanding, to be the parent of instruction, the schoolmaster of life. He indeed put an end to the golden age; he gave venom to serpents and predacity to wolves; he shook the honey from the leaf, and stopped the flow of wine in the rivulets; he concealed the element of fire, and made the means of life scanty and precarious. But in all this his object was beneficent; it was not to destroy life, but to improve it. It was a blessing to man, not a curse, to be sentenced to earn his bread by the sweat of his brow; for nothing great or excellent is attainable without exertion; safe and easy virtues are prized, neither by Gods nor men; and the parsimoniousness of nature is justified by its powerful effect in rousing the dormant faculties, and forcing on mankind the invention of useful arts by means of meditation and thought."

Ancient religious reformers pronounced the worship of "idols" to be the root of all evil; and there have been many iconoclasts in different ages of the world. The maxim still holds good; for the worship of idols, that is, of fanciful conceits, if not the source of *all* evil, is still the cause of much; and it prevails as extensively now as it ever did. Men are ever engaged in worshipping the picturesque fancies of their own imaginations.

Human wisdom must always be limited and incorrect, and even right opinion is only a something intermediate between ignorance and knowledge. The normal condition of man is that of progress. Philosophy is a kind of journey, ever learning, yet never arriving at the ideal perfection of truth. A Mason should, like the wise Socrates, assume the modest title of a "lover of wisdom;" for he must ever long after something more excellent than he possesses, something still beyond his reach, which he desires to make eternally his own.

Thus the philosophic sentiment came to be associated with the poetical and the religious, under the comprehensive name of Love. Before the birth of Philosophy, Love had received but scanty and inadequate homage. This mightiest and most ancient of Gods, coeval with the existence of religion and of the world, had been

indeed unconsciously felt, but had neither been worthily honored nor directly celebrated in hymn or psalm. In the old days of ignorance it could scarcely have been recognized. In order that it might exercise its proper influence over religion and philosophy, it was necessary that the God of Nature should cease to be a God of terrors, a personification of mere Power or arbitrary Will, a pure and stern Intelligence, an inflicter of evil, and an unrelenting Judge. The philosophy of Plato, in which this change became forever established, was emphatically a mediation of Love. With him, the inspiration of Love first kindled the light of arts and imparted them to mankind; and not only the arts of mere existence, but the heavenly art of wisdom, which supports the Universe. It inspires high and generous deeds and noble self-devotion. Without it, neither State nor individual could do anything beautiful or great. Love is our best pilot, confederate, supporter, and saviour; the ornament and governor of all things human and divine; and he with divine harmony forever soothes the minds of men and Gods.

Man is capable of a higher Love, which, marrying mind with mind and with the Universe, brings forth all that is noblest in his faculties, and lifts him beyond himself. This higher love is neither mortal nor immortal, but a power intermediate between the human and the Divine, filling up the mighty interval, and binding the Universe together. He is chief of those celestial emissaries who carry to the Gods the prayers of men, and bring down to men the gifts of the Gods. "He is forever poor, and far from being beautiful as mankind imagine, for he is squalid and withered; he flies low along the ground, is homeless and unsaddled; sleeping without covering before the doors and in the unsheltered streets, and possessing so far his mother's nature as being ever the companion of want. Yet, sharing also that of his father, he is forever scheming to obtain things good and beautiful; he is fearless, vehement and strong; always devising some new contrivance; strictly cautious and full of inventive resource; a philosopher through his whole existence, a powerful enchanter, and a subtle sophist."

The ideal consummation of Platonic science is the arrival at the contemplation of that of which earth exhibits no express image or adequate similitude, the Supreme Prototype of all beauty, pure and uncontaminated with human intermixture of flesh or color, the Divine Original itself. To one so qualified is given the prerogative

tive of bringing forth not mere images and shadows of virtue, but virtue itself, as having been conversant not with shadows, but with the truth; and having so brought forth and nurtured a progeny of virtue, he becomes the friend of God, and, so far as such a privilege can belong to any human being, immortal.

Socrates believed, like Heraclitus, in a Universal Reason pervading all things and all minds, and consequently revealing itself in ideas. He therefore sought truth in general opinion, and perceived in the communication of mind with mind one of the greatest prerogatives of wisdom and the most powerful means of advancement. He believed true wisdom to be an attainable idea, and that the moral convictions of the mind, those eternal instincts of temperance, conscientiousness, and justice, implanted in it by the Gods, could not deceive, if rightly interpreted.

This metaphysical direction given to philosophy ended in visionary extravagance. Having assumed truth to be discoverable in thought, it proceeded to treat thoughts as truths. It thus became an idolatry of notions, which it considered either as phantoms exhaled from objects, or as portions of the divine pre-existent thought; thus creating a mythology of its own, and escaping from one thralldom only to enslave itself afresh. Theories and notions indiscriminately formed and defended are the false Gods or "idols" of philosophy. For the word *idolon* means *image*, and a false *mind*-picture of God is as much an idol as a false *wooden* image of him. Fearlessly launching into the problem of universal being, the first philosophy attempted to supply a compendious and decisive solution of every doubt. To do this, it was obliged to make the most sweeping assumptions; and as poetry had already filled the vast void between the human and the divine, by personifying its Deity as man, so philosophy bowed down before the supposed reflection of the divine image in the mind of the inquirer, who, in worshipping his own notions, had unconsciously defied himself. Nature thus was enslaved to common notions, and notions very often to words.

By the clashing of incompatible opinions, philosophy was gradually reduced to the ignominious confession of utter incapacity, and found its check or intellectual fall in skepticism. Xenophanes and Heraclitus mournfully acknowledged the unsatisfactory result of all the struggles of philosophy, in the admission of a universality of doubt; and the memorable effort of Socrates to rally

the discomfited champions of truth, ended in a similar confession.

The worship of abstractions continued the error which personified Evil or deified Fortune; and when mystical philosophy resigned its place to mystical religion, it changed not its nature, but only its name. The great task remained unperformed, of reducing the outward world and its principles to the dominion of the intellect, and of reconciling the conception of the supreme unalterable power asserted by reason, with the requisitions of human sympathies.

A general idea of purpose and regularity in nature had been suggested by common appearances to the earliest reflection. The ancients perceived a natural order, a divine legislation, from which human institutions were supposed to be derived, laws emblazoned in heaven, and thence revealed to earth. But the divine law was little more than an analogical inference from human law, taken in the vulgar sense of arbitrary will or partial covenant. It was surmised rather than discovered, and remained unmoral because unintelligible. It mattered little, under the circumstances, whether the universe were said to be governed by chance or by reason, since the latter, if misunderstood, was virtually one with the former. "Better far," said Epicurus, "acquiesce in the fables of tradition, than acknowledge the oppressive necessity of the physicists;" and Menander speaks of God, Chance, and Intelligence as undistinguishable. Law unacknowledged goes under the name of *Chance*: perceived, but not understood, it becomes *Necessity*. The wisdom of the Stoic was a dogged submission to the arbitrary behests of one; that of the Epicurean an advantage snatched by more or less dexterous management from the equal tyranny of the other.

Ignorance sees nothing necessary, and is self abandoned to a power tyrannical because defined by no rule, and paradoxical because permitting evil, while itself assumed to be unlimited, all powerful, and perfectly good. A little knowledge, presuming the identification of the Supreme Cause with the inevitable certainty of perfect reason, but omitting the analysis or interpretation of it, leaves the mind chain-bound in the ascetic fatalism of the Stoic. Free-will, coupled with the universal rule of Chance; or Fatalism and Necessity, coupled with Omniscience and fixed and unalterable Law,—these are the alternatives, between which the human

mind has eternally vacillated. The Supernaturalist, contemplating a Being acting through impulse, though with superhuman wisdom, and considering the best courtier to be the most favored subject, combines contradictory expedients, inconsistently mixing the assertion of free action with the enervating service of petition; while he admits, in the words of a learned archbishop, that "if the production of the things we ask for depend on antecedent, natural, and necessary causes, our desires will be answered no less by the omission than the offering of prayers, which, therefore, are a vain thing."

The last stage is that in which the religion of action is made legitimate through comprehension of its proper objects and conditions. Man becomes morally free only when both notions, that of Chance and that of incomprehensible Necessity, are displaced by that of Law. Law, as applied to the universe, means that universal, providential pre-arrangement, whose conditions can be discerned and discretionally acted on by human intelligence. The sense of freedom arises when the individual independence develops itself according to its own laws, without external collision or hindrance; that of constraint, where it is thwarted or confined by other Natures, or where, by a combination of external forces, the individual force is compelled into a new direction. Moral choice would not exist safely, or even at all, unless it were bounded by conditions determining its preferences. Duty supposes a rule both intelligible and certain, since an uncertain rule would be unintelligible, and if unintelligible, there could be no responsibility. No law that is unknown can be obligatory; and that Roman Emperor was justly execrated, who pretended to promulgate his penal laws, by putting them up at such a height that none could read them.

Man commands results, only by selecting among the contingent the pre-ordained results most suited to his purposes. In regard to absolute or divine morality, meaning the final cause or purpose of those comprehensive laws which often seem harsh to the individual, because inflexibly just and impartial to the universal, speculation must take refuge in faith; the immediate and obvious purpose often bearing so small a proportion to a wider and unknown one, as to be relatively absorbed or lost. The rain that, unseasonable to me, ruins my hopes of an abundant crop, does so because it could not otherwise have blessed and prospered the crops of another kind of a whole neighboring district of country. The obvious

purpose of a sudden storm of snow, or an unexpected change of wind, exposed to which I lose my life, bears small proportion to the great results which are to flow from that storm or wind over a whole continent. So always, of the good and ill which at first seemed irreconcilable and capriciously distributed, the one holds its ground, the other diminishes by being explained. In a world of a multitude of individuals, a world of action and exertion, a world affording, by the conflict of interests and the clashing of passions, any scope for the exercise of the manly and generous virtues, even Omnipotence cannot make it, that the comfort and convenience of one man alone shall always be consulted.

Thus the educated mind soon begins to appreciate the moral superiority of a system of law over one of capricious interference; and as the jumble of means and ends is brought into more intelligible perspective, partial or seeming good is cheerfully resigned for the disinterested and universal. Self-restraint is found not to imply self-sacrifice. The true meaning of what appeared to be Necessity is found to be, not arbitrary Power, but Strength and Force enlisted in the service of Intelligence. God having made us men, and placed us in a world of change and eternal renovation, with ample capacity and abundant means for rational enjoyment, we learn that it is folly to repine because we are not angels, inhabiting a world in which change and the clashing of interests and the conflicts of passion are unknown.

The mystery of the world remains, but is sufficiently cleared up to inspire confidence. We are constrained to admit that if every man would but do the best in his power to do, and that which he knows he ought to do, we should need no better world than this. Man, surrounded by necessity, is free, not in a dogged determination of isolated will, because, though inevitably complying with nature's laws, he is able, proportionately to his knowledge, to modify, in regard to himself, the conditions of their action, and so to preserve an average uniformity between their forces and his own.

Such are some of the conflicting opinions of antiquity; and we have to some extent presented to you a picture of the Ancient Thought. Faithful, as far as it goes, it exhibits to us Man's Intellect ever struggling to pass beyond the narrow bounds of the circle in which its limited powers and its short vision confine it; and ever we find it travelling round the circle, like one lost in a

wood, to meet the same unavoidable and insoluble difficulties. Science with her many instruments, Astronomy, particularly, with her telescope, Physics with the microscope, and Chemistry with its analyses and combinations, have greatly enlarged our ideas of the Deity, by discovering to us the vast extent of the universe in both directions, its star-systems and its invisible swarms of minutest animal life; by acquainting us with the new and wonderful Force or Substance we call Electricity, apparently a link between Matter and Spirit: and still the Deity only becomes more incomprehensible to us than ever, and we find that in our speculations we but reproduce over and over again the Ancient Thought.

Where, then, amid all these conflicting opinions, is the True Word of a Mason?

My Brother, most of the questions which have thus tortured men's minds, it is not within the reach and grasp of the Human Intellect to understand; but without understanding, as we have explained to you heretofore, we may and must *believe*.

The True Word of a Mason is to be found in the concealed and profound meaning of the Ineffable Name of Deity, communicated by God to Moses; and which meaning was long lost by the very precautions taken to conceal it. The true pronunciation of that name was in truth a secret, in which, however, was involved the far more profound secret of its meaning. In that meaning is included all the truth that can be known by us, in regard to the nature of God.

Long known as AL, AL SCHADAI, ALOHAYIM, and ADONAI; as the Chief or Commander of the Heavenly Armies; as the aggregate of the Forces [ALOHAYIM] of Nature; as the Mighty, the Victorious, the Rival of Baal and Osiris; as the Soul of Nature, Nature itself, a God that was but Man personified, a God with human passions, the God of the Heathen with but a mere change of name, He assumes, in His communications to Moses, the name יהוה [YHWH], and says to him, אהיה אשר אהיה [AHIEH ASHER AHIEH] I AM WHAT I AM. Let us examine the esoteric or inner meaning of this Ineffable Name.

יהי [YHY] is the imperfect tense of the verb TO BE, of which יהוה [YHWH] is the present; אהי [AHIEH]—א being the personal pronoun "I" affixed] the first person, by apocope; and יחי [YHY] the third. The verb has the following forms: . . . Preterite, 3d person, masculine singular, היה [HYH], did exist, was: 3d person com-

plural, הוּ [HU] . . . Present, 3d pers. masc. sing. יוֹהָה [YOH], once יוֹהָ [YOH], by apocope יוֹהִי [YOH, YHI] . . . Infinitive, הִיָּה [HIH, HIU] . . . Imperative, 2d pers. masc. sing. הִיָּה [HIH], fem. הִיָּה [HIH] . . . Participle, masc. sing. הוֹה [HUH], ENS . . . EXISTING . . . EXISTENCE.

This verb is never used, as the mere logical copula or connecting word, *is, was, etc.*, is used with the Greeks, Latins, and ourselves. It always implies *existence, actuality*. The *present* form also includes the *future* sense, . . . *shall* or *may* be or exist. And הוֹה and הוּ [HUH and HUA] Chaldaic forms of the imperfect tense of the verb, are the same as the Hebrew הוּה and הוּה [HUH and HUH], and mean *was, existed, became*.

Now הוּה and הוּה [HUA and HIA] are the Personal Pronoun [Masculine and Feminine], HE, SHE. Thus in Gen. iv. 20 we have the phrase, הוּה הוּה [HUA HU], HE WAS: and in Lev. xxi. 9, אִתּוֹ הוּה אָבִיהָ [ATH ABIH HIA], HER FATHER. This feminine pronoun, however, is often written הוּה [HUA], and הוּה [HIA] occurs only eleven times in the Pentateuch. Sometimes the feminine form means IT; but *that* pronoun is generally in the masculine form.

When either י, ו, or א [Yod, Vav, He, or Aleph] terminates a word, and has no vowel either immediately preceding or following it, it is often rejected; as in י [GI], for אֵי [GIA], a valley.

So הוּה-הוּה [HUA-HIA], He-She, could properly be written הוּה-הוּה [HU-HI]; or by transposition of the letters, common with the Talmudists, הוּה-הוּה [IH-UH], which is the Tetragrammaton or Ineffable Name.

In Gen. i. 27, it is said, "So the ALHIM created man in His image: *in the image* of ALHIM created He him: MALE and FEMALE created He them."

Sometimes the word was thus expressed; triangularly:

ה
 ה ו
 ה י ה
 ה ו ה

And we learn that this designation of the Ineffable Name was, among the Hebrews, a symbol of Creation. The mysterious union of God with His creatures was in the letter ה, which they considered to be the Agent of Almighty Power; and to enable the possessor of the Name to work miracles.

The Personal Pronoun הוּה [HUA]. HE, is often used *by itself, as*

express the Deity. Lea says that in such cases, *IEUH*, *IH*, or *ALHM*, or some other name of God, is *understood*; but there is no necessity for that. It means in such cases the Male, Generative, or Creative Principle or Power.

It was a common practice with the Talmudists to conceal secret meanings and sounds of words by transposing the letters.

The reversal of the letters of words was, indeed, anciently common everywhere. Thus from *Neitha*, the name of an Egyptian Goddess, the Greeks, writing backward, formed *Athenè*, the name of Minerva. In Arabic we have *Nahid*, a name of the planet Venus, which, reversed, gives *Dihan*, Greek, in Persian, *Nihad*, Nature; which Sir William Jones writes also *Nahid*. Strabo informs us that the Armenian name of Venus was *Anaitis*.

Tien, Heaven, in Chinese, reversed, is *Nent*, or *Nath*, worshipped at *Sais* in Egypt. Reverse *Neitha*, drop the *z*, and add an *s*, and we have, as before said, *Athenè*. *Mitra* was the name of Venus among the ancient Persians. Herodotus, who tells us this, also informs us that her name, among the Scythians, was *Artim pasa*. *Artim* is *Mitra*, reversed. So, by reversing it, the Greeks formed *Artemis*, *Diana*.

One of the meanings of *Rama*, in Sanscrit, is *Kama*, the Deity of Love. Reverse this, and we have *Amar*, and by changing a into o, *Amor*, the Latin word for *Love*. Probably, as the verb is *Amare*, the oldest reading was *Amar* and not *Amor*. So *Dipaka*, in Sanscrit, one of the meanings whereof is *love*, is often written *Dipuc*. Reverse this, and we have, adding o, the Latin word *Cupido*.

In Arabic, the radical letters *rahm*, pronounced *rahm*, signify the *trunk*, *compassion*, *mercy*; this reversed, we have *mhr*, in Persic, *love* and the *Sun*. In Hebrew we have *Lab*, the *heart*; and in Chaldee, *Bal*, the *heart*; the radical letters of both being *b* and *l*.

The Persic word for *head* is *Sar*. Reversed, this becomes *Ras* in Arabic and Hebrew, *Rash* in Chaldee, *Rash* in Samantan, and *Ryas* in Ethiopic; all meaning *head*, *chief*, etc. In Arabic we have *Kid*, in the sense of *rule*, regulation, article of agreement, obligation; which, reversed, becomes, adding *s*, the Greek *dike*, justice. In Coptic we have *Chlom*, a crown. Reversed, we have in Hebrew, *Moloch* or *Malec*, a King, or he who wears a crown.

In the Kou-onen, or oldest Chinese writing, by Hieroglyphics, ☉, *Ge* [*Hi* or *Khi*, with the initial letter modified], was the Sun: in Persic, *Gaw*; and in Turkish *Giun*. ☾ [*Ge*], was the Moon

in Sanscrit *Uh*, and in Turkish *Al*. It will be remembered that, in Egypt and elsewhere, the Sun was originally feminine, and the Moon masculine. In Egypt, *Ioh* was the Moon; and in the feasts of Bacchus they cried incessantly, *Euoī Sabvī! Euoī Bakhē! Io Bakhe! Io Bakhe!*

Bunsen gives the following personal pronouns for *he* and *she*:

	<i>He</i>	<i>She</i>
Christian Aramaic.....	Hā.....	Hī
Jewish Aramaic.....	Hā.....	Hī
Hebrew.....	Hā'.....	Hī'
Arabic....	Huwa.....	Hiya

Thus the Ineffable Name not only embodies the Great Philosophical Idea, that the Deity is the *ENS*, the *TO ON*, the Absolute Existence, that of which the Essence is *To Exist*, the only Substance of Spinoza, the *BEING*, that never could *not* have existed, as contradistinguished from that which only *becomes*, not Nature or the Soul of Nature, but that which created Nature; but also the idea of the Male and Female Principles, in its highest and most profound sense; to wit, that God originally comprehended in Himself all that is: that matter was not co-existent with Him, or independent of Him; that He did not merely fashion and shape a pre-existing chaos into a universe; but that His Thought manifested itself outwardly in that universe, which so *became*, and before *was not*, except as comprehended in Him: that the Generative Power or Spirit, and productive Matter, ever among the ancients deemed the Female, originally were in God; and that He Was and Is all that Was, that Is, and that Shall be: in whom all else lives, moves, and has its being.

This was the great Mystery of the Ineffable Name; and this true arrangement of its letters, and of course its true pronunciation and its meaning, soon became lost to all except the select few to whom it was confided; it being concealed from the common people, because the Deity thus metaphysically named was not that personal and capricious, and as it were tangible God in whom they believed, and who alone was within the reach of their rude capacities.

Diodorus says that the name given by Moses to God was *IAΩ*. Theodorus says that the Samaritans termed God *IABE*, but the Jews *IAΩ*. Philo Byblius gives the form *IETΩ*; and Clemens

of Alexandria *IAOT* Macrobius says that it was an admitted axiom among the Heathen, that the trilateral *IAΩ* was the sacred name of the Supreme God. And the Olarian oracle said: "Learn thou that *IAΩ* is the great God Supreme, that ruleth over all." The letter *I* signified Unity. *A* and *Ω* are the first and last letters of the Greek Alphabet.

Hence the frequent expression: "I am the First, and I am the Last; and besides me there is no other God. I am *A.* and *Ω.*, the First and the Last. I am *A.* and *Ω.*, the Beginning and the Ending, which Is, and Was, and Is to come: the Omnipotent." For in this we see shadowed forth the same great truth; that God is all in all—the Cause and the Effect—the Beginning, or Impulse, or Generative Power: and the Ending, or Result, or that which is produced: that He is in reality all that is, all that ever was, and all that ever will be; in this sense, that nothing besides Himself has existed eternally, and co-eternally with Him, independent of Him, and self-existent, or self-originated.

And thus the meaning of the expression, *ALOHAYIM*, a *plural* noun, used, in the account of the Creation with which Genesis commences, with a singular verb, and of the name or title *IEUH-ALHIM*, used for the first time in the 4th verse of the 2d chapter of the same book, becomes clear. The *ALHIM* is the aggregate unity of the manifested Creative Forces or Powers of Deity, His Emanations; and *IEUH-ALHIM* is the *ABSOLUTE* Existence, or Essence of these Powers and Forces, of which they are Active Manifestations and Emanations.

This was the profound truth hidden in the ancient allegory and covered from the general view with a double veil. This was the esoteric meaning of the generation and production of the Indian, Chaldean, and Phœnician cosmogonies; of the Active and Passive Powers, of the Male and Female Principles; of Heaven and its Luminaries generating, and the Earth producing; all hiding from vulgar view, as above its comprehension, the doctrine that matter is not eternal, but that God was the only original Existence, the *ABSOLUTE*, from whom everything has proceeded, and to whom all returns: and that all moral law springs not from the relation of things, but from His Wisdom and Essential Justice, as the Omnipotent Legislator. And this *TRUE WORD* is with entire accuracy said to have been *lost*; because its *meaning* was lost, even among the Hebrews, although we still find the name (its real

meaning unsuspected), in the *HU* of the Druids and the *Fo-Hi* of the Chinese.

When we conceive of the Absolute Truth, Beauty, or Good, we cannot stop short at the abstraction of either. We are forced to refer each to some living and substantial Being, in which they have their foundations, some being that is the first and last principle of each.

Moral Truth, like every other universal and necessary truth, cannot remain a mere abstraction. Abstractions are unrealities. In ourselves, moral truth is merely conceived of. There must be *somewhere* a Being that not only *conceives of*, but *constitutes* it. It has this characteristic; that it is not only, to the eyes of our intelligence, an universal and necessary truth, but one obligatory on our will. It is a LAW. We do not establish that law *ourselves*. It is imposed on us *despite ourselves*: its principle must be *without* us. It supposes a *legislator*. He cannot be the being to whom the law applies; but must be one that *possesses* in the highest degree all the characteristics of moral truth. The moral law, universal and necessary, necessarily has as its author a necessary being;—composed of justice and charity, its author must be a being possessing the plenitude of both.

As all *beautiful* and all *true* things refer themselves, *these* to a Unity which is absolute TRUTH, and those to a Unity which is absolute BEAUTY, so all the *moral* principles centre in a single principle, which is THE GOOD. Thus we arrive at the conception of THE GOOD *in itself*, the ABSOLUTE Good, superior to all *particular* duties, and determinate in those duties. This Absolute Good must necessarily be an attribute of the Absolute BEING. There cannot be *several* Absolute Beings; the one in whom are realized Absolute Truth and Absolute Beauty being different from the one in whom is realized Absolute Good. The Absolute necessarily implies absolute Unity. The True, the Beautiful, and the Good are not three distinct essences: but they are one and the same essence, considered in its fundamental attributes: the different phases which, in our eyes, the Absolute and Infinite Perfection assumes. Manifested in the World of the Finite and Relative, these three attributes separate from each other, and are distinguished by our minds, which can comprehend nothing except by division. But in the Being from whom they emanate, they are indivisibly united; and this Being, at once triple and one, who

sums up in Himself perfect *beauty*, perfect *Truth*, and the perfect *Good*, is God.

God is necessarily the principle of Moral Truth, and of personal morality. Man is a moral person, that is to say, one endowed with reason and liberty. He is capable of Virtue: and Virtue has with him two principal forms, respect for others and love of others,—*justice* and *charity*.

The *creature* can possess no real and essential attribute which the *Creator* does not possess. The *effect* can draw its reality and existence only from its *cause*. The *cause* contains in itself, at least, what is essential in the *effect*. The characteristic of the effect is inferiority, short-coming, imperfection. Dependent and derivate, it bears in itself the marks and conditions of dependence; and its imperfection proves the perfection of the cause; or else there would be in the effect something immanent, without a cause.

God is not a logical Being, whose Nature may be explained by deduction, and by means of algebraic equations. When, setting out with a primary attribute, the attributes of God are deduced one from the other, after the manner of the Geometricians and Scholastics, we have nothing but abstractions. We must emerge from this empty dialectic, to arrive at a true and living God. The first notion which we have of God, that of an *Infinite* Being, is not given us *a priori*, independently of all experience. It is our consciousness of ourself, as at once a Being and a limited Being, that immediately raises us to the conception of a Being, the principle of *our* being, and himself without limits. If the existence that we possess forces us to recur to a cause possessing the same existence in an infinite degree, all the substantial attributes of existence that we possess equally require each an infinite cause. God, then, is no longer the Infinite, Abstract, Indeterminate Being, of which reason and the heart cannot lay hold, but a real Being, determinate like ourselves, a moral person like ourself; and the study of our own souls will conduct us, without resort to hypothesis, to a conception of God, both sublime and having a connection with ourselves.

If man be free, God must be so. It would be strange if, while the creature has that marvellous power of disposing of himself, of choosing and willing freely, the Being that has made him should be subject to a necessary development, the cause of which, though

in Himself, is a sort of abstract, mechanical, or metaphysical power, inferior to the personal, voluntary cause which we are, and of which we have the clearest consciousness. God is free *because* we are: but he is not free *as* we are. He is at once *everything* that we are, and *nothing* that we are. He possesses the same attributes as we, but extended to infinity. He possesses, then, an infinite liberty, united to an infinite intelligence; and as His intelligence is infallible, exempt from the uncertainty of deliberation, and perceiving at a glance where the Good is, so his liberty accomplishes it spontaneously and without effort.

As we assign to God that liberty which is the basis of our existence, so also we transfer to his character, from our own, justice and charity. In man they are virtues: in God, his attributes. What is in us the laborious conquest of liberty, is in Him His very nature. The idea of the right, and the respect paid to the right, are signs of the dignity of our existence. If respect of rights is the very essence of justice, the Perfect Being must know and respect the rights of the lowest of his creatures; for He assigned them those rights. In God resides a sovereign justice, that renders to every one what is due him, not according to deceitful appearances, but according to the truth of things. And if man, a limited being, has the power to go out of himself, to forget his own person, to love another like himself, and devote himself to his happiness, dignity, and perfection, the Perfect Being must have, in an infinite degree, that disinterested tenderness, that Charity, the Supreme Virtue of the human person. There is in God an infinite tenderness for his creatures, manifested in his giving us existence, which he might have withheld; and every day it appears in innumerable marks of his Divine Providence.

Plato well understood that love of God, and expresses it in these great words: "Let us speak of the cause which led the Supreme Arranger of the universe to produce and regulate that universe. He was good; and he who is good has no kind of ill-will. Exempt from that, he willed that created things should be, as far as possible, like Himself." And Christianity in its turn said, "*God has so loved men, that he has given them his only Son.*"

It is not correct to affirm, as is often done, that Christianity has in some sort *discovered* this noble sentiment. We must not lower human nature, to raise Christianity. Antiquity knew, described, and practised charity; the first feature of which, so touching, and

thank God! so common, is goodness, as its loftiest one is heroism. Charity is devotion to another; and it is ridiculously senseless to pretend that there ever was an age of the world, when the human soul was deprived of that part of its heritage, the power of devotion. But it is certain that Christianity has diffused and popularized this virtue, and that, before Christ, these words were never spoken: "LOVE ONE ANOTHER; FOR THAT IS THE WHOLE LAW." *Charity* presupposes *Justice*. He who truly loves his brother respects the rights of his brother; but he does more, he forgets his own. Egoism *sells or takes*. Love delights in *giving*. In God, love is what it is in us; but in an infinite degree. God is inexhaustible in his charity, as he is inexhaustible in his essence. That Infinite Omnipotence and infinite Charity, which, by an admirable good-will, draws from the bosom of its immense love the favors which it incessantly bestows on the world and on humanity, teaches us that the more we give, the more we possess.

God being all just and all good, He can will nothing but what is good and just. Being Omnipotent, whatever he wills he can do, and consequently does. The world is the work of God: it is therefore perfectly made.

Yet there is disorder in the world, that seems to impugn the justice and goodness of God.

A principle indissolubly connected with the very idea of good, tells us that every moral agent deserves reward when he does well, and punishment when he does ill. This principle is universal and necessary. It is absolute. If it does not apply in this world, it is false, or the world is badly ordered.

But good actions are not always followed by happiness, nor evil ones by misery. Though often this fact is more apparent than real; though virtue, a war against the passions, full of dignity but full of sorrow and pain, has the latter as its condition, yet the pains that follow vice are greater; and virtue conduces most to health, strength, and long life; —though the peaceful conscience that accompanies virtue creates internal happiness; though public opinion generally decides correctly on men's characters, and rewards virtue with esteem and consideration, and vice with contempt and infamy; and though, after all, justice reigns in the world, and the surest road to happiness is still that of virtue, yet there are exceptions. Virtue is not always rewarded, nor vice punished, in this life.

The data of this problem are these: 1st. The principle of merit and demerit within us is absolute: every good action *ought* to be rewarded, every bad one punished: 2d. God is as just as he is all powerful: 3d. There are in this world particular cases, contradicting the necessary and universal law of merit and demerit. What is the result?

To reject the two principles, that God is just, and the law of merit and demerit absolute, is to raze to the foundations the whole edifice of human faith.

To maintain them, is to admit that the present life is to be terminated or continued elsewhere. The moral person that acts well or ill and awaits reward or punishment, is connected with a body, lives with it, makes use of it, depends upon it in a measure, but is not *it*. The *body* is composed of parts. It diminishes or increases, it is divisible even to infinity. But this *something* which has a consciousness of itself, and says "I, ME;" that feels itself free and responsible, feels too that it is incapable of division, that it is a being *one* and *simple*; that the ME cannot be halved, that if a limb is cut off and thrown away, no part of the ME goes with it; that it remains identical with itself under the variety of phenomena which successively manifest it. This identity, indivisibility, and absolute unity of the person, are its *spirituality*, the very essence of the person. It is not in the least a hypothesis to affirm that the soul differs essentially from the body. By the soul we mean *the person*, not separated from the consciousness of the attributes which constitute it,—*thought* and *will*. The Existence without consciousness is an abstract being, and not a person. It is *the person*, that is *identical, one, simple*. Its attributes, developing it, do not divide it. Indivisible, it is indissoluble, and may be immortal. If absolute justice requires this immortality, it does not require what is impossible. The spirituality of the soul is the condition and necessary foundation of immortality: the law of merit and demerit the direct demonstration of it. The first is the metaphysical, the second the moral proof. Add to these the tendency of all the powers of the soul toward the Infinite, and the principle of final causes, and the proof of the immortality of the soul is complete.

God, therefore, in the Masonic creed, is INFINITE TRUTH. INFINITE BEAUTY, INFINITE GOODNESS. He is the Holy of holies, as Author of the Moral Law, as the PRINCIPLE of Liberty, of

Justice, and of Charity, Dispenser of Reward and Punishment. Such a God is not an abstract God; but an intelligent and free *person*, who has made us in His image, from whom we receive the law that presides over our destiny, and whose judgment we await. It is His love that inspires us in *our* acts of charity: it is His justice that governs *our* justice, and that of society and the laws. We continually remind ourselves that He is infinite; because otherwise we should degrade his nature: but He would be for us as if he were not, if his infinite nature had not forms inherent in ourselves, the forms of our own reason and soul.

When we love Truth, Justice, and Nobility of Soul, we should know that it is God we love underneath these special forms, and should unite them all into one great act of total piety. We should feel that we go in and out continually in the midst of the vast forces of the universe, which are only the Forces of God; that in our studies, when we attain a truth, we confront the thought of God; when we learn the right, we learn the will of God laid down as a rule of conduct for the universe; and when we feel disinterested love, we should know that we partake the feeling of the Infinite God. Then, when we reverence the mighty cosmic force, it will not be a blind Fate in an Atheistic or Pantheistic world, but the Infinite God, that we shall confront and feel and know. Then we shall be mindful of the mind of God, conscious of God's conscience, sensible of His sentiments, and our own existence will be in the infinite being of God.

The world is a whole, which has its harmony; for a God who is One, could make none but a complete and harmonious work. The harmony of the universe responds to the unity of God, as the indefinite quantity is the defective sign of the infinitude of God. To say that the universe is God, is to admit the world only, and deny God. Give it what name you please, it is atheism at bottom. On the other hand, to suppose that the universe is void of God, and that he is wholly apart from it, is an insupportable and almost impossible abstraction. To distinguish is not to separate. I distinguish, but do not separate myself from my qualities and effects. So God is not the universe, although he is everywhere present in spirit and in truth.

To us, as to Plato, absolute truth is in God. It is God Himself under one of his phases. In God, as their original, are the immutable principles of reality and cognizance. In Him things receive

at once their existence and their intelligibility. It is by participating in the Divine reason that our own reason possesses something of the Absolute. Every judgment of reason envelops a necessary truth, and every necessary truth supposes the necessary Existence.

Thus, from every direction,—from metaphysics, æsthetics, and morality above all, we rise to the same Principle, the common centre, and ultimate foundation of all truth, all beauty, all good. The True, the Beautiful, the Good, are but diverse revelations of one and the same Being. Thus we reach the threshold of religion; and are in communion with the great philosophies which all proclaim a God; and at the same time with the religions which cover the earth, and all repose on the sacred foundation of natural religion; of that religion which reveals to us the natural light given to all men, without the aid of a particular revelation. So long as philosophy does not arrive at religion, it is below all worships, even the most imperfect; for they at least give man a Father, a Witness, a Consoler, a Judge. By religion, philosophy connects itself with humanity, which, from one end of the world to the other, aspires to God, believes in God, hopes in God. Philosophy contains in itself the common basis of all religious beliefs; it, as it were, borrows from them their principle, and returns it to them surrounded with light, elevated above uncertainty, secure against all attack.

From the necessity of His Nature, the Infinite Being must create and preserve the Finite, and to the Finite must, in its forms, give and communicate of His own kind. We cannot conceive of any finite thing existing without God, the Infinite basis and ground thereof; nor of God existing without something. God is the necessary logical condition of a world, its necessitating cause; a world, the necessary logical condition of God, His necessitated consequence. It is according to His Infinite Perfection to create, and then to preserve and bless whatever He creates. That is the conclusion of modern metaphysical science. The stream of philosophy runs down from Aristotle to Hegel, and breaks off with this conclusion: and then again recurs the ancient difficulty. If it be of His nature to create,—if we cannot conceive of His existing *alone*, without creating, without *having* created, then what He created was co-existent with Himself. If He could exist an instant without creating, He could as well do so for a myriad of

eternities. And so again comes round to us the old doctrine of a God, the Soul of the Universe, and co-existent with it. For what He created had a *beginning*; and however long since that creation occurred, an eternity had before elapsed. The difference between *a* beginning and *no* beginning is infinite.

But of some things we can be certain. We are conscious of ourselves—of ourselves if not as substances, at least as Powers to be, to do, to suffer. We are conscious of ourselves not as self-originated at all or as self-sustained alone; but only as dependent, first for existence, ever since for support.

Among the primary ideas of consciousness, that are inseparable from it, the atoms of self-consciousness, we find the idea of God. Carefully examined by the scrutinizing intellect, it is the idea of God as infinite, perfectly powerful, wise, just, loving, holy; absolute being with no limitation. This made us, made all, sustains us, sustains all; made our body, not by a single act, but by a series of acts extending over a vast succession of years,—for man's body is the resultant of all created things,—made our spirit, our mind, conscience, affections, soul, will, appointed for each its natural mode of action, set each at its several aim. Thus self-consciousness leads us to consciousness of God, and at last to consciousness of an infinite God. That is the highest evidence of our own existence, and it is the highest evidence of His.

If there is a God at all, He must be omnipresent in space. Beyond the last Stars He must be, as He is here. There can be no mote that peoples the sunbeams, no little cell of life that the microscope discovers in the seed-sporule of a moss, but He is there.

He must also be omnipresent in time. There was no second of time before the Stars began to burn, but God was in that second. In the most distant nebulous spot in Orion's belt, and in every one of the millions that people a square inch of limestone, God is alike present. He is in the smallest imaginable or even unimaginable portion of time, and in every second of its most vast and unimaginable volume; His Here conterminous with the All of Space; His Now coeval with the All of Time.

Through all this Space, in all this Time, His Being extends, spreads undivided, operates unspent; God in all His infinity, perfectly powerful, wise, just, loving, and holy. His being is an infinite activity, a creating, and so a giving of Himself to the

World. The World's being is a *becoming*, a being created and continued. It is so now, and was so, incalculable and unimaginable millions of ages ago.

All this is philosophy, the unavoidable conclusion of the human mind. It is not the *opinion* of Coleridge and Kant, but their *science*; not what they *guess*, but what they *know*.

In virtue of this in-dwelling of God in matter, we say that the world is a revelation of Him, its existence a show of His. He is *in* his work. The manifold action of the Universe is only his mode of operation, and all material things are in communion with Him. All grow and move and live in Him, and by means of Him, and only so. Let him withdraw from the space occupied by anything, and it ceases to be. Let Him withdraw any quality of His nature from anything, and it ceases to be. All must partake of Him, He dwelling in each, and yet transcending all.

The failure of fanciful religion to become philosophy, does not preclude philosophy from coinciding with true religion. Philosophy, or rather its object, the divine order of the universe, is the intellectual guide which the religious sentiment needs; while exploring the real relations of the finite, it obtains a constantly improving and self-correcting measure of the perfect law of the Gospel of Love and Liberty, and a means of carrying into effect the spiritualism of revealed religion. It establishes law, by ascertaining its terms; it guides the spirit to see its way to the amelioration of life and the increase of happiness. While religion was stationary, science could not walk alone; when both are admitted to be progressive, their interests and aims become identified. Aristotle began to show how religion may be founded on an intellectual basis; but the basis he laid was too narrow. Bacon, by giving to philosophy a definite aim and method, gave it at the same time a safer and self-enlarging basis. Our position is that of intellectual beings surrounded by limitations; and the latter being constant, have to intelligence the practical value of laws, in whose investigation and application consists that seemingly endless career of intellectual and moral progress which the sentiment of religion inspires and ennobles. The title of Saint has commonly been claimed for those whose boast it has been to despise philosophy; yet faith will stumble and sentiment mislead, unless knowledge be present, in amount and quality sufficient to purify the one and to give beneficial direction to the other.

Science consists of those matured inferences from experience which all other experience confirms. It is no fixed system superior to revision, but that progressive mediation between ignorance and wisdom in part conceived by Plato, whose immediate object is happiness, and its impulse the highest kind of love. Science realizes and unites all that was truly valuable in both the old schemes of mediation; the heroic, or system of action and effort; and the mystical theory of spiritual, contemplative communion. "Listen to me," says Galen, "as to the voice of the Eleusinian Hierophant, and believe that the study of nature is a mystery no less important than theirs, nor less adapted to display the wisdom and power of the Great Creator. Their lessons and demonstrations were obscure, but ours are clear and unmistakable."

To science we owe it that no man is any longer entitled to consider himself the central point around which the whole universe of life and motion revolves—the immensely important individual for whose convenience and even luxurious ease and indulgence the whole universe was made. On one side it has shown us an infinite universe of stars and suns and worlds at incalculable distances from each other, in whose majestic and awful presence we sink and even our world sinks into insignificance; while, on the other side, the microscope has placed us in communication with new worlds of organized living beings, gifted with senses, nerves, appetites, and instincts, in every tear and in every drop of putrid water.

Thus science teaches us that we are but an infinitesimal portion of a great whole, that stretches out on every side of us, and above and below us, infinite in its complications, and which infinite wisdom alone can comprehend. Infinite wisdom has arranged the infinite succession of beings, involving the necessity of birth, decay, and death, and made the loftiest virtues possible by providing those conflicts, reverses, trials, and hardships, without which even their names could never have been invented.

Knowledge is convertible into power, and axioms into rules of utility and duty. Modern science is social and communicative. It is moral as well as intellectual; powerful, yet pacific and disinterested; binding man to man as well as to the universe; filling up the details of obligation, and cherishing impulses of virtue, and, by affording clear proof of the consistency and identity of all

interests, substituting co-operation for rivalry, liberality for jealousy, and tending far more powerfully than any other means to realize the spirit of religion, by healing those inveterate disorders which, traced to their real origin, will be found rooted in an ignorant assumption as to the penurious severity of Providence, and the consequent greed of selfish men to confine what seemed as if extorted from it to themselves, or to steal from each other rather than quietly to enjoy their own.

We shall probably never reach those higher forms containing the true differences of things, involving the full discovery and correct expression of their very self or essence. We shall ever fall short of the most general or most simple nature, the ultimate or most comprehensive law. Our widest axioms explain many phenomena, but so too in a degree did the principles or elements of the old philosophers, and the cycles and epicycles of ancient astronomy. We cannot in any case of causation assign the whole of the conditions, nor, though we may reproduce them in practice, can we mentally distinguish them all, without knowing the essences of the things including them; and we therefore must not unconsciously ascribe that absolute certainty to axioms, which the ancient religionists did to creeds, nor allow the mind, which ever strives to insulate itself and its acquisitions, to forget the nature of the process by which it substituted scientific for common notions, and so with one as with the other lay the basis of self-deception by a pedantic and superstitious employment of them.

Doubt, the essential preliminary of all improvement and discovery, must accompany all the stages of man's onward progress. His intellectual life is a perpetual beginning, a preparation for a birth. The faculty of doubting and questioning, without which those of comparison and judgment would be useless, is itself a divine prerogative of the reason. Knowledge is always imperfect, or complete only in a prospectively boundless career, in which discovery multiplies doubt, and doubt leads on to new discovery. The boast of science is not so much its manifested results as its admitted imperfection and capacity of unlimited progress. The true religious philosophy of an imperfect being is not a system of creed, but, as Socrates thought, an infinite search or approximation. Finality is but another name for bewilderment or defeat. Science gratifies the religious feeling without arresting it, and

opens out the unfathomable mystery of the One Supreme into more explicit and manageable Forms, which express not indeed His Essence, which is wholly beyond our reach and higher than our faculties can climb, but His Will, and so feeds an endless enthusiasm by accumulating forever new objects of pursuit. We have long experienced that knowledge is profitable, we are beginning to find out that it is moral, and we shall at last discover it to be religious.

God and truth are inseparable; a knowledge of God is possession of the saving oracles of truth. In proportion as the thought and purpose of the individual are trained to conformity with the rule of right prescribed by Supreme Intelligence, so far is his happiness promoted, and the purpose of his existence fulfilled. In this way a new life arises in him; he is no longer isolated, but a part of the eternal harmonies around him. His erring will is directed by the influence of a higher will, informing and moulding it in the path of his true happiness.

Man's power of apprehending outward truth is a qualified privilege; the mental like the physical inspiration passing through a diluted medium; and yet, even when truth, imparted, as it were, by intuition, has been specious, or at least imperfect, the intoxication of sudden discovery has ever claimed it as full, infallible, and divine. And while human weakness needed ever to recur to the pure and perfect source, the revelations once popularly accepted and valued assumed an independent substantiality, perpetuating not themselves only, but the whole mass of derivative forms accidentally connected with them, and legalized in their names. The mists of error thickened under the shadows of prescription, until the free light again broke in upon the night of ages, redeeming the genuine treasure from the superstition which obstinately doted on its accessories.

Even to the Barbarian, Nature reveals a mighty power and a wondrous wisdom, and continually points to God. It is no wonder that men worshipped the several things of the world. The world of matter is a revelation of fear to the savage in northern climes; he trembles at his deity throned in ice and snow. The lightning, the storm, the earthquake startle the rude man, and he sees the divine in the extraordinary.

The grand objects of Nature perpetually constrain men to think of their Author. The Alps are the great altar of Europe; the noc-

turnal sky has been to mankind the dome of a temple, starred all over with admonitions to reverence, trust, and love. The Scriptures for the human race are writ in earth and heaven. No organ or misereere touches the heart like the sonorous swell of the sea or the ocean-wave's immeasurable laugh. Every year the old world puts on new bridal beauty, and celebrates its Whit-Sunday, when in the sweet Spring each bush and tree dons reverently its new glories. Autumn is a long All-Saints' day; and the harvest is Hallowmass to Mankind. Before the human race marched down from the slopes of the Himalayas to take possession of Asia, Chaldea, and Egypt, men marked each annual crisis, the solstices and the equinoxes, and celebrated religious festivals therein; and even then, and ever since, the material was and has been the element of communion between man and God.

Nature is full of religious lessons to a thoughtful man. He dissolves the matter of the Universe, leaving only its forces; he dissolves away the phenomena of human history, leaving only immortal spirit; he studies the law, the mode of action of these forces and this spirit, which make up the material and the human world, and cannot fail to be filled with reverence, with trust, with boundless love of the Infinite God, who devised these laws of matter and of mind, and thereby bears up this marvellous universe of things and men. Science has its New Testament; and the beatitudes of Philosophy are profoundly touching. An undevout astronomer is mad. Familiarity with the grass and the trees teaches us deeper lessons of love and trust than we can glean from the writings of Fénelon and Augustine. The great Bible of God is ever open before mankind. The eternal flowers of heaven seem to shed sweet influence on the perishable blossoms of the earth. The great sermon of Jesus was preached on a mountain, which preached to him as he did to the people, and his figures of speech were first natural figures of fact.

If to-morrow I am to perish utterly, then I shall only take counsel for to-day, and ask for qualities which last no longer. My fathers will be to me only as the ground out of which my bread-corn is grown; dead, they are but the rotten mould of earth, their memory of small concern to me. Posterity!—I shall care nothing for the future generations of mankind. I am one atom in the trunk of a tree, and care nothing for the roots below, or the branch above. I shall sow such seed only as will bear two

vest to-day. Passion may enact my statutes to-day, and ambition repeal them to-morrow. I will know no other legislators. Morality will vanish, and expediency take its place. Heroism will be gone; and instead of it there will be the savage ferocity of the he-wolf, the brute cunning of the she fox, the rapacity of the vulture, and the headlong daring of the wild bull; but no longer the cool, calm courage that, for truth's sake, and for love's sake, looks death firmly in the face, and then wheels into line ready to be slain. Affection, friendship, philanthropy, will be but the wild fancies of the monomaniac, fit subjects for smiles or laughter or for pity.

But knowing that we shall live forever, and that the Infinite God loves all of us, we can look on all the evils of the world, and see that it is only the hour before sunrise, and that the light is coming; and so we also, even we, may light a little taper, to illuminate the darkness while it lasts, and help until the day-spring come. Eternal morning follows the night: a rainbow scarfs the shoulders of every cloud that weeps its rain away to be flowers on land and pearls at sea: Life rises out of the grave, the soul cannot be held by fettering flesh. No dawn is hopeless; and disaster is only the threshold of delight.

Beautifully, above the great wide chaos of human errors, shines the calm, clear light of natural human religion, revealing to us God as the Infinite Parent of all, perfectly powerful, wise, just, loving, and perfectly holy too. Beautiful around stretches off every way the Universe, the Great Bible of God. Material nature is its Old Testament, millions of years old, thick with eternal truths under our feet, glittering with everlasting glories over our heads; and Human Nature is the New Testament from the Infinite God, every day revealing a new page as Time turns over the leaves. Immortality stands waiting to give a recompense for every virtue not rewarded, for every tear not wiped away, for every sorrow undeserved, for every prayer, for every pure intention and emotion of the heart. And over the whole, over Nature, Material and Human, over this Mortal Life and over the eternal Past and Future, the infinite Loving-kindness of God the Father comes enfolding all and blessing everything that ever was, that is, that ever shall be.

Everything is a thought of the Infinite God. Nature is his Prose, and man is Poetry. There is no Chance, no Fate; but God's Great Providence, enfolding the whole Universe in its bo-

som, and feeding it with everlasting life. In times past there has been evil which we cannot understand; now there are evils which we cannot solve, nor make square with God's perfect goodness by any theory our feeble intellect enables us to frame. There are sufferings, follies, and sins for all mankind, for every nation, for every man and every woman. They were all foreseen by the infinite wisdom of God, all provided for by his infinite power and justice, and all are consistent with his infinite love. To believe otherwise would be to believe that he made the world, to amuse his idle hours with the follies and agonies of mankind, as Domitian was wont to do with the wriggings and contortions of insect agonies. Then indeed we might despairingly unite in that horrible utterance of Heine: "Alas, God's Sature weighs heavily on me! The Great Author of the Universe, the Aristophanes of Heaven, is bent on demonstrating, with crushing force, to me, the little, earthly, German Aristophanes, how my wittiest sarcasms are only pitiful attempts at jesting, in comparison with His, and how miserably I am beneath Him, in humor, in colossal mockery."

No, no! God is not thus amused with and prodigal of human suffering. The world is neither a Here without a Hereafter, a body without a soul, a chaos with no God; nor a body blasted by a soul, a Here with a worse Hereafter, a world with a God that hates more than half the creatures he has made. There is no Savage, Revengeful, and Evil God: but there is an Infinite God, seen everywhere as Perfect Cause, everywhere as Perfect Providence, transcending all, yet in-dwelling everywhere, with perfect power, wisdom, justice, holiness, and love, providing for the future welfare of each and all, foreseeing and forecaring for every bubble that breaks on the great stream of human life and human history.

The end of man and the object of existence in this world, being not only happiness, but happiness in virtue and through virtue, virtue in this world is the condition of happiness in another life, and the condition of virtue in this world is suffering, more or less frequent, briefer or longer continued, more or less intense. Take away suffering, and there is no longer any resignation or humanity, no more self-sacrifice, no more devotedness, no more heroic virtues, no more sublime morality. We are subjected to suffering, both because we are sensible, and because we ought to be virtuous. If there were no physical evil, there would be no possible virtue, and the world would be badly adapted to the destiny of man

The apparent disorders of the physical world, and the evils that result from them, are not disorders and evils that occur despite the power and goodness of God. God not only allows, but wills them. It is his will that there shall be in the physical world causes enough of pain for man, to afford him occasions for resignation and courage.

Whatever is favorable to virtue, whatever gives the moral liberty more energy, whatever can serve the greater moral development of the human race, is good. Suffering is not the worst condition of man on earth. The worst condition is the moral brutalization which the absence of physical evil would engender.

External or internal physical evil connects itself with the object of existence, which is to accomplish the moral law here below, whatever the consequences, with the firm hope that virtue unfortunate will not fail to be rewarded in another life. The moral law has its sanction and its reason in itself. It owes nothing to that law of merit and demerit that accompanies it, but is not its basis. But, though the principle of merit and demerit ought not to be the determining principle of virtuous action, it powerfully concurs with the moral law, because it offers virtue a legitimate ground of consolation and hope.

Morality is the recognition of duty, as duty, and its accomplishment, whatever the consequences.

Religion is the recognition of duty in its necessary harmony with goodness; a harmony that must have its realization in another life, through the justice and omnipotence of God.

Religion is as true as morality: for once morality is admitted, its consequences must be admitted.

The whole moral existence is included in these two words, harmonious with each other: DUTY and HOPE.

Masonry teaches that God is infinitely good. What motive, what reason, and, morally speaking, what possibility can there be to Infinite Power and Infinite Wisdom, to be anything but good? Our very sorrows, proclaiming the loss of objects inexpressibly dear to us, demonstrate His goodness. The Being that made us intelligent cannot himself be without intelligence; and He who has made us so to love and to sorrow for what we love, must number love for the creatures He has made, among His infinite attributes. Amid all our sorrows, we take refuge in the assurance that He loves us; that he does not capriciously, or through indifference,

and still less in mere anger, grieve and afflict us; that He chastens us, in order that by His chastisements, which are by His universal law only the consequences of our acts, we may be profited; and that He could not show so much love for His creatures, by leaving them unchastened, untried, undisciplined. We have faith in the Infinite; faith in God's Infinite Love; and it is that faith that must save us.

No dispensations of God's Providence, no suffering or bereavement is a messenger of wrath: none of its circumstances are indications of God's Anger. He is incapable of Anger; higher above any such feelings than the distant stars are above the earth. Bad men do not die because God hates them. They die because it is best for them that they should do so; and, bad as they are, it is better for them to be in the hands of the infinitely good God, than anywhere else.

Darkness and gloom lie upon the paths of men. They stumble at difficulties, are ensnared by temptations, and perplexed by trouble. They are anxious, and troubled, and fearful. Pain and affliction and sorrow often gather around the steps of their earthly pilgrimage. All this is written indelibly upon the tablets of the human heart. It is not to be erased; but Masonry sees and reads it in a new light. It does not expect these ills and trials and sufferings to be removed from life; but that the great truth will at some time be believed by all men, that they are the means, selected by infinite wisdom, to purify the heart, and to invigorate the soul whose inheritance is immortality, and the world its school.

Masonry propagates no creed except its own most simple and Sublime One; that universal religion, taught by Nature and by Reason. Its Lodges are neither Jewish, Moslem, nor Christian Temples. It reiterates the precepts of morality of all religions. It venerates the character and commends the teachings of the great and good of all ages and of all countries. It extracts the good and not the evil, the truth, and not the error, from all creeds; and acknowledges that there is much which is good and true in all.

Above all the other great teachers of morality and virtue, it reveres the character of the Great Master who, submissive to the will of his and our Father, died upon the Cross. All must admit, that if the world were filled with beings like him, the great ills of society would be at once relieved. For all coercion, injury, selfishness, and revenge, and all the wrongs and the greatest suffer

ings of life, would disappear at once. These human years would be happy; and the eternal ages would roll on in brightness and beauty; and the still, sad music of Humanity, that sounds through the world, now in the accents of grief, and now in pensive melancholy, would change to anthems, sounding to the March of Time, and bursting out from the heart of the world.

If every man were a perfect imitator of that Great, Wise, Good Teacher, clothed with all His faith and all his virtues, how the circle of Life's ills and trials would be narrowed! The sensual passions would assail the heart in vain. Want would no longer successfully tempt men to act wrongly, nor curiosity to do rashly. Ambition, spreading before men its Kingdoms and its Thrones, and offices and honors, would cause none to swerve from their great allegiance. Injury and insult would be shamed by forgiveness. "Father," men would say, "forgive them; for they know not what they do." None would seek to be enriched at another's loss or expense. Every man would feel that the whole human race were his brothers. All sorrow and pain and anguish would be soothed by a perfect faith and an entire trust in the Infinite Goodness of God. The world around us would be new, and the Heavens above us; for here, and there, and everywhere, through all the ample glories and splendors of the universe, all men would recognize and feel the presence and the beneficent care of a loving Father.

However the Mason may believe as to creeds, and churches, and miracles, and missions from Heaven, he must admit that the Life and character of him who taught in Galilee, and fragments of whose teachings have come down to us, are worthy of all imitation. That Life is an undenied and undeniable Gospel. Its teachings cannot be passed by and discarded. All must admit that it would be happiness to follow and perfection to imitate him. None ever felt for him a sincere emotion of contempt, nor in anger accused him of sophistry, nor saw immorality lurking in his doctrines; however they may judge of those who succeeded him, and claimed to be his apostles. Divine or human, inspired or only a reforming Esæne, it must be agreed that his teachings are far nobler, far purer, far less alloyed with error and imperfection, far less of the earth earthly, than those of Socrates, Plato, Seneca, or Mahomet, or any other of the great moralists and Reformers of the world.

If our aims went as completely as his beyond personal care and selfish gratification; if our thoughts and words and actions were as entirely employed upon the great work of benefiting our kind—the true work which we have been placed here to do—as his were; if our nature were as gentle and as tender as his; and if society, country, kindred, friendship, and home were as dear to us as they were to him, we should be at once relieved of more than half the difficulties and the diseased and painful affections of our lives. Simple obedience to rectitude, instead of self-interest; simple self-culture and self-improvement, instead of constant cultivation of the good opinion of others; single-hearted aims and purposes, instead of improper objects, sought and approached by devious and crooked ways, would free our meditations of many disturbing and irritating questions.

Not to renounce the nobler and better affections of our natures, nor happiness, nor our just dues of love and honor from men; not to vilify ourselves, nor to renounce our self-respect, nor a just and reasonable sense of our merits and deserts, nor our own righteousness or virtue, does Masonry require, nor would our imitation of Him require; but to renounce our vices, our faults, our passions, our self-flattering delusions; to forego all outward advantages, which are to be gained only through a sacrifice of our inward integrity, or by anxious and petty contrivances and appliances; to choose and keep the better part, to secure that, and let the worst take care of itself; to keep a good conscience, and let opinion come and go as it will; to retain a lofty self-respect, and let low self-indulgence go; to keep inward happiness, and let outward advantages hold a subordinate place; to renounce our selfishness, and that eternal anxiety as to what we are to have, and what men think of us; and be content with the plenitude of God's great mercies, and so to be happy. For it is the inordinate devotion to self, and consideration of self, that is ever a stumbling-block in the way; that spreads questions, snares, and difficulties around us, darkens the way of Providence, and makes the world a far less happy one to us than it might be.

As he taught, so Masonry teaches, affection to our kindred, tenderness to our friends, gentleness and forbearance toward our inferiors, pity for the suffering, forgiveness of our enemies; and to wear an affectionate nature and gentle disposition as the garment of our life, investing pain, and toil, and agony, and even death, with

a serene and holy beauty. It does not teach us to wrap ourselves in the garments of reserve and pride, to care nothing for the world because it cares nothing for us, to withdraw our thoughts from society because it does us not justice, and see how patiently we can live within the confines of our own bosoms, or in quiet communion, through books, with the mighty dead. No man ever found peace or light in that way. Every relation, of hate, scorn, or neglect, to mankind, is full of vexation and torment. There is nothing to do with men but to love them, to admire their virtues, pity and bear with their faults, and forgive their injuries. To hate your adversary will not help you; to kill him will help you still less: nothing within the compass of the universe will help you, but to pity, forgive, and love him.

If we possessed His gentle and affectionate disposition, his love and compassion for all that err and all that offend, how many difficulties, both within and without us, would they relieve! How many depressed minds should we console! How many troubles in society should we compose! How many enmities soften! How many a knot of mystery and misunderstanding would be untied by a single word, spoken in simple and confiding truth! How many a rough path would be made smooth, and how many a crooked path be made straight! Very many places, now solitary, would be made glad; very many dark places be filled with light.

Morality has its axioms, like the other sciences; and these axioms are, in all languages, justly termed moral truths. Moral truths, considered in themselves, are equally as certain as mathematical truths. Given the idea of a deposit, the idea of keeping it faithfully is attached to it as necessarily, as to the idea of a triangle is attached the idea that its three angles are equal to two right angles. You may violate a deposit; but in doing so, do not imagine that you change the nature of things, or make what is in itself a deposit become your own property. The two ideas exclude each other. You have but a false semblance of property: and all the efforts of the passions, all the sophisms of interest, will not overturn essential differences. Therefore it is that a moral truth is so imperious; because, like all truth, it is what it is, and shapes itself to please no caprice. Always the same, and always present, little as we may like it, it inexorably condemns, with a voice always heard but not always regarded, the insensate and guilty

will which thinks to prevent its existing, by denying, or rather by pretending to deny, its existence.

The moral truths are distinguished from other truths by this singular characteristic: so soon as we perceive them, they appear to us as the rule of our conduct. If it is true that a deposit is made in order to be returned to its legitimate possessor, it *must* be returned. To the necessity of *believing* the truth, the necessity of *practising* it is added.

The necessity of practising the moral truths is obligation. The moral truths, necessary to the eye of reason, are obligatory on the will. The moral obligation, like the moral truth which is its basis, is absolute. As necessary truths are not *more* or *less* necessary, so obligation is not more or less *obligatory*. There are degrees of importance among different obligations; but there are no degrees in the *obligation itself*. One is not *nearly* obliged, *almost* obliged; but *wholly* so, or *not at all*. If there be any place of refuge against the obligation, it ceases to exist.

If the obligation is *absolute*, it is *immutable* and *universal*. For if what is obligation *to-day* may not be so *to-morrow*, if what is obligatory for *me* may not be so for *you*, the obligation differing from itself, it would be relative and contingent. This fact of absolute, immutable, universal obligation is certain and manifest. *The good* is the foundation of obligation. If it be not, obligation has *no* foundation; and that is impossible. If one act ought to be done, and another ought not, it must be because evidently there is an essential difference between the two acts. If one be not good and the other bad, the obligation imposed on us is arbitrary.

To make the Good a *consequence*, of anything whatever, is to annihilate it. It is the first, or it is nothing. When we ask an honest man why, despite his urgent necessities, he has respected the sanctity of a deposit, he answers, because it was *his duty*. Asked why it was his duty, he answers, because it was *right*, was *just*, was *good*. Beyond that there is no answer to be made, but there is also no question to be asked. No one permits a duty to be imposed on him without giving himself a reason for it: but when it is admitted that the Duty is commanded by justice, the mind is satisfied; for it has arrived at a principle beyond which there is nothing to seek, justice being its own principle. The primary truths include their own reason: and justice, the essential distinction between good and evil, is the first truth of morality.

Justice is not a *consequence* ; because we cannot ascend to any principle above it. Moral truth *forces itself* on man, and does not *emanate from him*. It no more becomes subjective, by appearing to us obligatory, than truth does by appearing to us necessary. It is in the very nature of the true and the good that we must seek for the reason of necessity and obligation. Obligation is founded on the necessary distinction between the good and the evil ; and it is itself the foundation of liberty. If man has his duties to perform, he must have the faculty of accomplishing them, of resisting desire, passion, and interest, in order to obey the law. He must be free ; therefore he is so, or human nature is in contradiction with itself. The certainty of the *obligation* involves the corresponding certainty of *free will*.

It is the *will* that is free : though sometimes that will may be ineffectual. The power *to do* must not be confounded with the power *to will*. The former may be *limited* : the latter is *sovereign*. The *external effects* may be prevented : the *resolution* itself cannot. Of this sovereign power of the will we are conscious. We feel in ourselves, before it becomes determinate, the force which can determine itself in one way or another. At the same time when I will this or that, I am equally conscious that I *can* will the contrary. I am conscious that I am the master of my resolution : that I may check it, continue it, relake it. When *the act* has ceased, the consciousness of *the power* which produced it has *not*. That consciousness and the power remain, superior to all the manifestations of the power. Wherefore free will is the essential and ever-subsisting attribute of the will itself.

At the same time that we judge that a free agent has done a good or a bad act, we form another judgment, as necessary as the first ; that if he has done well, he deserves compensation ; if ill, punishment. That judgment may be expressed in a manner more or less vivid, according as it is mingled with sentiments more or less ardent. Sometimes it will be a merely kind feeling toward a virtuous agent, and moderately hostile to a guilty one ; sometimes enthusiasm or indignation. The judgment of merit and demerit is intimately connected with the judgment of good and evil. Merit is the natural right which we have to be rewarded ; demerit the natural right which others have to punish us. But whether the reward is received, or the punishment undergone, or not, the merit or demerit equally subsists. Punishment and reward are

the satisfaction of merit and demerit, but do not constitute them. Take away the former, and the latter continue. Take away the latter, and there are no longer real rewards or punishments. When a base man encompasses our merited honors, he has obtained but the mere appearance of a reward; a mere material advantage. The reward is essentially moral; and its value is independent of its form. One of those simple crowns of oak with which the early Romans rewarded heroism, was of more real value than all the wealth of the world, when it was the sign of the gratitude and admiration of a people. Reward accorded to merit is a debt; without merit it is an alms or a theft.

The Good is good in itself, and to be accomplished, whatever the consequences. The results of the Good cannot but be fortunate. Happiness, separated from the Good, is but a fact to which no moral idea is attached. As an effect of the Good, it enters into the moral order, completes and crowns it.

Virtue without happiness, and crime without misery, is a contradiction and disorder. If virtue suppose sacrifice (that is, suffering), eternal justice requires that sacrifice generously accepted and courageously borne, shall have for its reward the same happiness that was sacrificed: and it also requires that crime shall be punished with unhappiness, for the guilty happiness which it attempted to procure.

This law that attaches pleasure and sorrow to the good and the evil, is, in general, accomplished even here below. For order rules in the world; because the world lasts. Is that order sometimes disturbed? Are happiness and sorrow not always distributed in legitimate proportion to crime and virtue? The absolute judgment of the Good, the absolute judgment of obligation, the absolute judgment of merit and demerit, continue to subsist, inviolable and imprescriptible; and we cannot help but believe that He who has implanted in us the sentiment and idea of order, cannot therein Himself be wanting; and that He will, sooner or later, re-establish the holy harmony of virtue and happiness, by means belonging to Himself.

The Judgment of the Good, the decision that such a thing is good, and that such another is not,—this is the primitive fact, and reposes on itself. By its intimate resemblances to the judgment of the true and the beautiful, it shows us the secret affinities of morality, metaphysics, and æsthetics. The good, so especially

united to the true, is distinguished from it, only because it is truth put in practice. The good is obligatory. These are two indivisible but not identical ideas. The idea of obligation reposes on the idea of the Good. In this intimate alliance, the former borrows from the latter its universal and absolute character.

The obligatory good is the moral law. That is the foundation of all morality. By it we separate ourselves from the morality of interest and the morality of sentiment. We admit the existence of those facts, and their influence; but we do not assign them the same rank.

To the moral law, in the reason of man, corresponds liberty in action. Liberty is deduced from obligation, and is a fact irresistibly evident. Man, as free, and subject to obligation, is a moral person; and that involves the idea of rights. To these ideas is added that of merit and demerit; which supposes the distinction between good and evil, obligation and liberty; and creates the idea of reward and punishment.

The sentiments play no unimportant part in morality. All the moral judgments are accompanied by sentiments that respond to them. From the secret sources of enthusiasm the human will draws the mysterious virtue that makes heroes. Truth enlightens and illumines. Sentiment warms and inclines to action. Interest also bears its part; and the hope of happiness is the work of God, and one of the motive powers of human action.

Such is the admirable economy of the moral constitution of man. His Supreme Object, the Good: his law, Virtue, which often imposes upon him suffering, thus making him to excel all other created beings known to us. But this law is harsh, and in contradiction with the instinctive desire for happiness. Wherefore the Beneficent Author of his being has placed in his soul, by the side of the severe law of duty, the sweet, delightful force of sentiment. Generally he attaches happiness to virtue; and for the exceptions, for such there are, he has placed Hope at the end of the journey to be travelled.

Thus there is a side on which morality touches religion. It is a sublime necessity of Humanity to see in God the Legislator supremely wise, the Witness always present, the infallible Judge of virtue. The human mind, ever climbing up to God, would deem the foundations of morality too unstable, if it did not place in God the first principle of the moral law. Wishing to give to the

moral law a *religious* character, we run the risk of taking from it its *moral* character. We may refer it so entirely to God as to make his will an arbitrary decree. But the will of God, whence we deduce morality, in order to give it authority, itself has no moral authority, except as it is just. The Good comes from the will of God alone, but from His will, in so far as it is the expression of His wisdom and justice. The Eternal Justice of God is the sole foundation of Justice, such as Humanity perceives and practises it. The Good, duty, merit and demerit, are referred to God, as everything is referred to Him; but they have none the less a proper evidence and authority. Religion is the crown of Morality, not its base. The base of Morality is in itself.

The Moral Code of Masonry is still more extensive than that developed by philosophy. To the requisitions of the law of Nature and the law of God, it adds the imperative obligation of a contract. Upon entering the Order, the Initiate binds to himself every Mason in the world. Once enrolled among the children of Light, every Mason on earth becomes his brother, and owes him the duties, the kindnesses, and the sympathies of a brother. On every one he may call for assistance in need, protection against danger, sympathy in sorrow, attention in sickness, and decent burial after death. There is not a Mason in the world who is not bound to go to his relief, when he is in danger, if there be a greater probability of saving his life than of losing his own. ~~No~~ Mason can wrong him to the value of anything, knowingly, himself, nor suffer it to be done by others, if it be in his power to prevent it. ~~No~~ Mason can speak evil of him, to his face or behind his back. Every Mason must keep his lawful secrets, and aid him in his business, defend his character when unjustly assailed, and protect, counsel, and assist his widow and his orphans. What so many thousands owe to him, he owes to each of them. He has solemnly bound himself to be ever ready to discharge this sacred debt. If he fails to do it he is dishonest and forsworn; and it is an unparalleled meanness in him to obtain good offices by false pretences, to receive kindness and service, rendered him under the confident expectation that he will in his turn render the same, and then to disappoint without ample reason, that just expectation.

Masonry holds him also, by his solemn promise, to a purer life, a nobler generosity, a more perfect charity of opinion and action; to be tolerant, catholic in his love for his race, ardent in his zeal

for the interest of mankind, the advancement and progress of humanity.

Such are, we think, the Philosophy and the Morality, such the TRUE WORD of a Master Mason.

The world, the ancients believed, was governed by Seven Secondary Causes; and these were the universal forces, known to the Hebrews by the plural name ELOHIM. These forces, analogous and contrary one to the other, produce equilibrium by their contrasts, and regulate the movements of the spheres. The Hebrews called them the Seven great Archangels, and gave them names, each of which, being a combination of another word with AL, the first Phœnician Nature-God, considered as the Principle of Light, represented them as His manifestations. Other peoples assigned to these Spirits the government of the Seven Planets then known, and gave them the names of their great divinities.

So, in the Kabala, the Seven last Sephiroth constituted ATIK YOMIN, the Ancient of Days; and these, as well as the Seven planets, correspond with the Seven colors separated by the prism, and the Seven notes of the musical octave.

Seven is the sacred number in all theogonies and all symbols, because it is composed of 3 and 4. It represents the magical power in its full force. It is the Spirit assisted by all the Elementary Powers, the Soul served by Nature, the Holy Empire spoken of in the clavicules of Solomon, symbolized by a warrior, crowned, bearing a triangle on his cuirass, and standing on a cube, to which are harnessed two Sphinxes, one white and the other black, pulling contrary ways, and turning the head to look backward.

The vices are Seven, like the virtues; and the latter were anciently symbolized by the Seven Celestial bodies then known as planets. FAITH, as the converse of arrogant Confidence, was represented by the *Sun*; HOPE, enemy of Avarice, by the *Moon*; CHARITY, opposed to Luxury, by *Venus*; FORCE, stronger than Rage, by *Mars*; PRUDENCE, the opposite of Indolence, by *Mercury*; TEMPERANCE, the antipodes of Gluttony, by *Saturn*; and JUSTICE, the opposite of Envy, by *Jupiter*.

The Kabalistic book of the Apocalypse is represented as closed with Seven Seals. In it we find the Seven genii of the Ancient Mythologies; and the doctrine concealed under its emblems is the pure Kabala, already lost by the Pharisees at the advent of the Saviour. The pictures that follow in this wondrous epic are so

many pantaclæ, of which the numbers 3, 4, 7, and 12 are the keys.

The Cherub, or symbolic bull, which Moses places at the gate of the Edenic world, holding a blazing sword, is a Sphinx, with the body of a bull and a human head; the old Assyrian Sphinx whereof the combat and victory of Mithras were the hieroglyphic analysis. This armed Sphinx represents the law of the Mystery, which keeps watch at the door of initiation, to repulse the Profane. It also represents the grand Magical Mystery, all the elements whereof the number 7 expresses, still without giving its last word. This "unspeakable word" of the Sages of the school of Alexandria, this word, which the Hebrew Kabbalists wrote ידוה [IDUH], and translated by ארוריטא, [ARARITA,] so expressing the threefoldness of the Secondary Principle, the dualism of the middle ones, and the Unity as well of the first Principle as of the end; and also the junction of the number 3 with the number 4 in a word composed of four letters, but formed of seven by one triplicate and two repeated,—this word is pronounced *Ararita*.

The vowels in the Greek language are also *Seven* in number, and were used to designate the Seven planets.

Tsadok or Sydyk was the Supreme God in Phœnicia. His Seven Sons were probably the Seven Cabiri; and he was the Heptaktir, the God of Seven Rays.

Kronos, the Greek Saturn, Philo makes Sanchoniatho say, had six sons, and by Astarte Seven daughters, the Titanides. The Persians adored Ahura Masda or Ormuzd and the Six Amshaspands, the three first of whom were Lords of the Empires of Light, Fire, and Splendor; the Babylonians, Bal and the Gods; the Chinese, Shaugti, and the Six Chief Spirits; and the Greeks, Kronos, and the Six great Male Gods, his progeny, Zeus, Poseidon, Apollo, Arès, Hephaistos, and Hermes; while the female deities were also Seven: Rhea, wife of Kronos, Herè, Athênè, Artemis, Aphroditè, Hestia, and Dēmütè. In the Orphic Theogony, Gaia produced the fourteen Titans, Seven male and Seven female, Kronos being the most potent of the males; and as the number *Seven* appears in these, nine by threes, or the triple triangle, is found in the three Mœraè or Fates, the three Centimanès, and the three Cyclopèa, offspring of Ouranos and Gaia, or Heaven and Earth.

The metals, like the colors, were deemed to be Seven in number, and a metal and color were assigned to each planet. Of

the metals. gold was assigned to the Sun and silver to the Moon.

The palace of Deroces in Eebatana had Seven circular walls of different colors, the two innermost having their battlements covered respectively with silvering and gilding.

And the Seven Spheres of Borsippa were represented by the Seven Stories, each of a different color, of the tower or truncated pyramid of Bel at Babylon.

Pharaoh saw in his dream, which Joseph interpreted, *Seven* ears of wheat on one stalk, full and good, and after them *Seven* ears, withered, thin, and blasted with the East wind; and the Seven thin ears devoured the Seven good ears; and Joseph interpreted these to mean Seven years of plenty succeeded by Seven years of famine.

Connected with this Ebn Hesham relates that a flood of rain laid bare to view a sepulchre in Yemen, in which lay a woman having on her neck *Seven* collars of pearls, and on her hands and feet bracelets and ankle-rings and armbands, Seven on each, with an inscription on a tablet showing that, after attempting in vain to purchase grain of Joseph, she, Tajah, daughter of Dzu Shefar, and her people, died of famine.

Hear again the words of an adept, who had profoundly studied the mysteries of science, and wrote, as the Ancient Oracles spoke, in enigmas; but who knew that the theory of mechanical forces and of the materiality of the most potent agents of Divinity, explains nothing, and ought to satisfy no one!

Through the veil of all the hieratic and mystic allegories of the ancient dogmas, under the seal of all the sacred writings, in the ruins of Nineveh or Thebes, on the worn stones of the ancient temples, and on the blackened face of the sphinx of Assyria or Egypt, in the monstrous or marvellous pictures which the sacred pages of the Vedas translate for the believers of India, in the strange emblems of our old books of alchemy, in the ceremonies of reception practised by all the mysterious Societies, we find the traces of a doctrine, everywhere the same, and everywhere carefully concealed. The occult philosophy seems to have been the nurse or the godmother of all religions, the secret lever of all the intellectual forces, the key of all divine obscurities, and the absolute Queen of Society, in the ages when it was exclusively reserved for the education of the Priests and Kings.

It had reigned in Persia with the Magi, who perished one day, as the masters of the world had perished, for having abused their power. It had endowed India with the most marvellous traditions, and an incredible luxury of poetry, grace, and terror in its emblems: it had civilized Greece by the sounds of the lyre of Orpheus: it hid the principles of all the sciences, and of the whole progression of the human spirit, in the audacious calculations of Pythagoras: fable teemed with its miracles; and history, when it undertook to judge of this unknown power, confounded itself with fable: it shook or enfeebled empires by its oracles; made tyrants turn pale on their thrones, and ruled over all minds by means of curiosity or fear. To this science, said the crowd, nothing is impossible: it commands the elements, knows the language of the planets, and controls the movements of the stars: the moon, at its voice, falls, reeking with blood, from heaven; the dead rise upright on their graves, and shape into fatal words the wind that breathes through their skulls. Controller of Love or Hate, this science can at pleasure confer on human hearts Paradise or Hell: it disposes at will of all forms, and distributes beauty or deformity as it pleases: it changes in turn, with the rod of Circe, men into brutes and animals into men: it even disposes of Life or of Death, and can bestow on its adepts riches by the transmutation of metals, and immortality by its quintessence and elixir, compounded of gold and light.

This is what magic had been, from Zoroaster to Manes, from Orpheus to Apollonius Thyaneus; when positive Christianity, triumphing over the splendid dreams and gigantic aspirations of the school of Alexandria, publicly crushed this philosophy with its anathemas, and compelled it to become more occult and more mysterious than ever.

At the bottom of magic, nevertheless, was science, as at the bottom of Christianity there was love; and in the Evangelic Symbols we see the incarnate WORD adored in its infancy by three magi whom a star guides (the ternary and the sign of the microcosm), and receiving from them gold, frankincense, and myrrh; another mysterious ternary, under the emblem whereof are allegorically contained the highest secrets of the Kabala.

Christianity should not have hated magic; but human ignorance always fears the unknown. Science was obliged to conceal itself, to avoid the impassioned aggressions of a blind love. It

enveloped itself in new hieroglyphs, concealed its efforts, disguised its hopes. Then was created the jargon of alchemy, a continual deception for the vulgar herd, greedy of gold, and a living language for the true disciples of Hermes alone.

Resorting to Masonry, the alchemists there invented degrees, and partly unveiled their doctrine to their initiates; not by the language of their receptions, but by oral instruction afterward; for their rituals, to one who has not the key, are but incomprehensible and absurd jargon.

Among the sacred books of the Christians are two works which the infallible church does not pretend to understand, and never attempts to explain,—the prophecy of Ezekiel and the Apocalypse; two cabalistic clavicules, reserved, no doubt, in heaven, for the exposition of the Magian kings; closed with Seven seals for all faithful believers; and perfectly clear to the unbeliever initiated in the occult sciences.

For Christians, and in their opinion, the scientific and magical clavicules of Solomon are lost. Nevertheless, it is certain that, in the domain of intelligence governed by the WORD, nothing that is written is lost. Only those things which men cease to understand no longer exist for them, at least as WORD; then they enter into the domain of enigmas and mystery.

The mysterious founder of the Christian Church was saluted in his cradle by the three Magi, that is to say, by the hieratic ambassadors from the three parts of the known world, and from the three analogical worlds of the occult philosophy.

In the school of Alexandria, Magic and Christianity almost take each other by the hand under the auspices of Ammonius Saccor and Plato. The dogma of Hermes is found almost entire in the writings attributed to Dionysius the Areopagite. Synesius traces the plan of a treatise on dreams, which was subsequently to be commented on by Cardan, and composes hymns which might serve for the liturgy of the Church of Swedenborg, if a church of illuminati could have a liturgy.

To this epoch of ardent abstractions and impassioned logomachies belongs the philosophical reign of Julian, an illuminatus and initiate of the first order, who believed in the unity of God and the universal Dogma of the Trinity, and regretted the loss of nothing of the old world but its magnificent symbols and two graceful images. He was no Pagan, but a Gnostic, infected with

the allegories of Grecian polytheism, and whose misfortune it was to find the name of Jesus Christ less sonorous than that of Orpheus.

We may be sure that so soon as Religion and Philosophy become distinct departments, the mental activity of the age is in advance of its Faith; and that, though habit may sustain the latter for a time, its vitality is gone.

The dunces who led primitive Christianity astray, by substituting faith for science, reverie for experience, the fantastic for the reality; and the inquisitors who for so many ages waged against Magic a war of extermination, have succeeded in shrouding in darkness the ancient discoveries of the human mind; so that we now grope in the dark to find again the key of the phenomena of nature. But all natural phenomena depend on a single and immutable law, represented by the philosophical stone and its symbolic form, which is that of a cube. This law, expressed in the *Kabala* by the number 4, furnished the Hebrews with all the mysteries of their divine Tetragram.

Everything is contained in that word of four letters. It is the *Azot* of the Alchemists, the *Thot* of the Bohemians, the *Taro* of the *Kabalists*. It supplies to the Adept the last word of the human Sciences, and the Key of the Divine Power: but he alone understands how to avail himself of it who comprehends the necessity of never revealing it. If *Oedipus*, in place of *slaying* the *Sphinx*, had *conquered* it, and driven it into Thebes harnessed to his chariot, he would have been King, without incest, calamities, or exile. If *Psyche*, by submission and caresses, had persuaded Love to reveal himself, she would never have lost him. Love is one of the mythological images of the grand secret and the grand agent, because it expresses at once an action and a passion, a void and a plenitude, an arrow and a wound. The initiates ought to understand this, and, lest the profane should overhear, Masonry never says too much.

When Science had been overcome in Alexandria by the fanaticism of the murderers of Hypatia, it became Christian, or, rather, it concealed itself under Christian disguises, with Ammonius, Synesius, and the author of the books of Dionysius the Areopagite. Then it was necessary to win the pardon of miracles by the appearances of superstition, and of science by a language unintelligible. Hieroglyphic writing was revived, and pantacles and

characters were invented, that summed up a whole doctrine in a sign a whole series of tendencies and revelations in a word. What was the object of the aspirants to knowledge? They sought for the secret of the great work, or the Philosophical Stone, or the perpetual motion, or the squaring of the circle, or the universal medicine; formulas which often saved them from persecution and general ill will, by exposing them to the charge of folly; and each of which expressed one of the forces of the grand magical secret. This lasted until the time of the Roman de la Rose, which also expresses the mysterious and magical meaning of the poem of Dante, borrowed from the High Kabalah, that immense and concealed source of the universal philosophy.

It is not strange that man knows but little of the powers of the human will, and imperfectly appreciates them; since he knows nothing as to the nature of the will and its mode of operation. That his own will can move his arm, or compel another to obey him; that his thoughts, symbolically expressed by the signs of writing, can influence and lead other men, are mysteries as incomprehensible to him, as that the will of Deity could effect the creation of a universe.

The powers of the will are as yet chiefly indefinite and unknown. Whether a multitude of well-established phenomena are to be ascribed to the power of the will alone, or to magnetism or some other natural agent, is a point as yet unsettled; but it is agreed by all that a concentrated effort of the will is in every case necessary to success.

That the phenomena are real is not to be doubted, unless credit is no longer to be given to human testimony; and if they are real, there is no reason for doubting the exercise heretofore, by many adepts, of the powers that were then termed magical. Nothing is better vouched for than the extraordinary performances of the Brahmins. No religion is supported by stronger testimony; nor has any one ever even attempted to explain what may well be termed their miracles.

How far, in this life, the mind and soul can act without and independently of the body, no one as yet knows. That the will can act at all without bodily contact, and the phenomena of dreams, are mysteries that confound the wisest and most learned, whose explanations are but a Babel of words.

Man as yet knows little of the forces of nature. Surrounded,

controlled, and governed by them, while he vainly thinks himself independent, not only of his race, but of universal nature and her infinite manifold forces, he is the slave of these forces, unless he becomes their master. He can neither ignore their existence nor be simply their neighbor.

There is in nature one most potent force, by means whereof a single man, who could possess himself of it, and should know how to direct it, could revolutionize and change the face of the world.

This force was known to the ancients. It is a universal agent, whose Supreme law is equilibrium; and whereby, if science can but learn how to control it, it will be possible to change the order of the Seasons, to produce in night the phenomena of day, to send a thought in an instant round the world, to heal or slay at a distance, to give our words universal success, and make them reverberate everywhere.

This agent, partially revealed by the blind guesses of the disciples of Mesmer, is precisely what the Adepts of the middle ages called the elementary matter of the great work. The Gnostics held that it composed the igneous body of the Holy Spirit; and it was adored in the secret rites of the Sabbat or the Temple, under the hieroglyphic figure of Baphomet or the hermaphroditic goat of Mendes.

There is a Life-Principle of the world, a universal agent, wherein are two natures and a double current, of love and wrath. This ambient fluid penetrates everything. It is a ray detached from the glory of the Sun, and fixed by the weight of the atmosphere and the central attraction. It is the body of the Holy Spirit, the universal Agent, the Serpent devouring his own tail. With this electro-magnetic ether, this vital and luminous caloric, the ancients and the alchemists were familiar. Of this agent, that phase of modern ignorance termed physical science talks incoherently, knowing naught of it save its effects; and theology might apply to it all its pretended definitions of spirit. Quiescent, it is appreciable by no human sense; disturbed or in movement, none can explain its mode of action; and to term it a "fluid," and speak of its "currents," is but to veil a profound ignorance under a cloud of words.

Force attracts force, life attracts life, health attracts health. It is a law of nature.

If two children live together, and still more if they sleep together, and one is feeble and the other strong, the strong will absorb the feeble, and the latter will perish.

In schools, some pupils absorb the intellect of the others, and in every circle of men some one individual is soon found, who possesses himself of the wills of the others.

Enthralments by currents is very common ; and one is carried away by the crowd, in morals as in physics. The human will has an almost absolute power in determining one's acts ; and every external demonstration of a will has an influence on external things.

Tissot ascribed most maladies to disorders of the will, or the perverse influences of the wills of others. We become subject to the wills of others by the analogies of our inclinations, and still more by those of our defects. To caress the weaknesses of an individual, is to possess oneself of him, and make of him an instrument in the order of the same errors or depravations. But when two natures, analogical in defects, are subordinated one to the other, there is effected a kind of substitution of the stronger instead of the weaker, and a genuine imprisonment of one mind by the other. Often the weaker struggles, and would fain revolt ; and then falls lower than ever in servitude.

We each have some dominant defect, by which the enemy can grasp us. In some it is vanity, in others indolence, in most egotism. Let a cunning and evil spirit possess himself of this, and you are lost. Then you become, not foolish, nor an idiot, but positively a lunatic, the slave of an impulse from without. You have an instinctive horror for everything that could restore you to reason, and will not even listen to representations that contravene your insanity.

Miracles are the natural effects of exceptional causes.

The immediate action of the human will on bodies, or at least this action exercised without visible means, constitutes a miracle in the physical order.

The influence exercised on wills or intellects, suddenly or within a given time, and capable of taking captive the thoughts, changing the firmest resolutions, paralyzing the most violent passions, constitutes a miracle in the moral order.

The common error in relation to miracles is, to regard them as effects without causes ; as contradictions of nature ; as sudden fictions of the Divine imagination ; and men do not reflect that a

single miracle of this sort would break the universal harmony, and re-plunge the universe into chaos.

There are miracles impossible to God himself: absurd miracles are so. If God could be absurd for a single instant, neither He nor the Universe would exist an instant afterward. To expect of the Divine Free-Will an effect whose cause is unacknowledged or does not exist, is what is termed tempting God. It is to precipitate one's self into the void.

God acts by his works: in heaven, by angels; on earth, by men.

In the heaven of human conceptions, it is humanity that creates God; and men think that God has made them in His image, because they make Him in theirs.

The domain of man is all corporeal nature, visible on earth; and if he does not rule the planets or the stars, he can at least calculate their movement, measure their distances, and identify his will with their influence; he can modify the atmosphere, act to a certain point on the seasons, cure and afflict with sickness other men, preserve life and cause death.

The absolute in reason and will is the greatest power which it is given to men to attain; and it is by means of this power that what the multitude admires under the name of miracles, are effected.

POWER is the wise use of the will, which makes Fatality itself serve to accomplish the purposes of Sages.

Omnipotence is the most absolute Liberty; and absolute Liberty cannot exist without a perfect equilibrium; and the columns JACHIN and BOAZ are also the unlimited POWER and SPLENDOR OF PERFECTION of the Deity, the seventh and eighth SEPHIROTH of the Kabalah, from whose equilibrium result the eternal permanence and Stability of His plans and works, and of that perfect Success and undivided, unlimited Dominion, which are the ninth and tenth SEPHIROTH, and of which the Temple of Solomon, in its stately symmetry, erected without the sound of any tool of metal being heard, is to us a symbol. "For Thine," says the Most Perfect of Prayers, "is the DOMINION, the POWER, and the GLORY, during all the ages! Amen!"

The ABSOLUTE is the very *necessity* of BEING, the immutable law of Reason and of Truth. It is THAT WHICH IS. But THAT WHICH IS is in some sort before HE WHO IS. God Himself is not without a *reason of existence*. He does not exist *accidentally*. He could not *not* have been. His Existence, then, is *necessitated*.

'a necessary. He *can* only exist in virtue of a Supreme and inevitable REASON. That REASON, then, is THE ABSOLUTE: for it is in IT we must believe, if we would that our faith should have a reasonable and solid basis. It has been said in our times, that God is a Hypothesis; but Absolute Reason is not one. it is essential to Existence.

Saint Thomas said, "*A thing is not just because God wills it, BUT GOD WILLS IT BECAUSE IT IS JUST.*" If he had deduced all the consequences of this fine thought, he would have discovered the true Philosopher's Stone; the magical elixir, to convert all the trials of the world into golden mercies. Precisely as it is a necessity for God to BE, so it is a necessity for Him to be just, loving, and merciful. He cannot be unjust, cruel, merciless. He cannot repeal the law of right and wrong, of merit and demerit; for the moral laws are as absolute as the physical laws. There are impossible things. As it is impossible to make two and two be five and not four; as it is impossible to make a thing be and not be at the same time; so it is impossible for the Deity to make crime a merit, and love and gratitude crimes. So, too, it was impossible to make Man perfect, with his bodily senses and appetites, as it was to make his nerves susceptible of pleasure and not also of pain.

Therefore, according to the idea of Saint Thomas, the moral laws are the *enactments* of the Divine WILL, only because they are the *decisions* of the Absolute WISDOM and REASON, and the *Revelations* of the Divine NATURE. In this alone consists the *right* of Deity to enact them; and thus only do we attain the certainty in Faith that the Universe is one Harmony.

To believe in the Reason of God, and in the God of Reason, is to make Atheism impossible. It is the Idolaters who have made the Atheists.

Analogy gives the Sage all the forces of Nature. It is the key of the Grand Arcanum, the root of the Tree of Life, the science of Good and Evil.

The Absolute, is REASON. Reason IS, by means of Itself. It IS BECAUSE IT IS, and not because we suppose it. IT IS, where nothing *exists*; but nothing could possibly exist without IT. Reason is Necessity, Law, the Rule of all Liberty, and the direction of every Initiative. If God IS, HE IS by Reason. The conception of an Absolute Deity, outside of, or independent of, Reason is the *involution* of Black Magic, the PHANTOM of the Demon.

The Supreme Intelligence is necessarily *rational*. God, in philosophy, can be no more than a Hypothesis; but a Hypothesis imposed by good sense on Human Reason. To personify the Absolute Reason, is to determine the Divine Ideal.

NECESSITY, LIBERTY, and REASON! Behold the great and Supreme Triangle of the Kabalists!

FATALITY, WILL, and POWER! Such is the magical terrary, which, in human things, corresponds with the Divine Triangle.

FATALITY is the inevitable linking together, in succession, of effects and causes, in a given order.

WILL is the faculty that directs the forces of the Intellect, so as to reconcile the liberty of persons with the necessity of things.

The argument from these premises must be made by yourself. Each one of us does that. "Seek," say the Holy Writings, "and ye shall find." Yet discussion is not forbidden; and without doubt the subject will be fully treated of in your hearing hereafter. Affirmation, negation, discussion,—it is by these the truth is attained.

To explore the great Mysteries of the Universe and seek to solve its manifold enigmas, is the chief use of Thought, and constitutes the principal distinction between Man and the animals. Accordingly, in all ages the Intellect has labored to understand and explain to itself the Nature of the Supreme Deity.

That one Reason and one Will created and governed the Universe was too evident not to be at once admitted by the *philosophers* of all ages. It was the ancient *religions* that sought to multiply Gods. The *Nature* of the One Deity, and the mode in which the Universe had its beginning, are questions that have always been the racks on which the human intellect has been tortured: and it is chiefly with these that the Kabalists have dealt.

It is true that, in one sense, we can have no actual knowledge of the Absolute Itself, the *very* Deity. Our means of obtaining what is commonly termed *actual* knowledge, are our senses only. If to *see* and *feel* be *knowledge*, we have none of our own Soul, of electricity, of magnetism. We see and feel and taste an acid or an alkali, and know something of the *qualities* of each; but it is only when we use them in combination with other substances, and learn their *effects*, that we really begin to know their *nature*. It is the combination and experiments of Chemistry that give

us a knowledge of the nature and powers of most animal and vegetable substances. As these are cognizable by inspection by our senses, we may partially know them by that alone: but the Soul, either of ourself or of another, being beyond that cognizance, can only be known by the acts and words which are its effects. Magnetism and electricity, when at rest, are equally beyond the jurisdiction of the senses; and when they are in action, we see, feel, hear, taste, and smell only their effects. We do not know what they *are*, but only what they *do*. We can only know the attributes of Deity through His manifestations. To ask anything more, is to ask, not *knowledge*, but something else, for which we have no name. God is a Power, and we know nothing of any Power *itself*, but only its effects, results, and action, and what Reason teaches us by analogy.

In these later days, in laboring to escape from all *material* ideas in regard to Deity, we have so refined away our notions of God, as to have no idea of Him at all. In struggling to regard Him as a pure immaterial Spirit, we have made the word *Spirit* synonymous with *nothing*, and can only say that He is a *Somewhat*, with certain attributes, such as Power, Wisdom, and Intelligence. To compare Him to LIGHT, would now be deemed not only unphilosophical, but the equivalent of Atheism; and we find it necessary to excuse and pity the ancients for their inadequate and gross ideas of Deity, expressed in considering Him as the Light-Principle, the invisible essence or substance from which visible Light flows.

Yet our own holy writings continually speak of Him as Light; and therefore the Tsabeans and the Kabala may well be pardoned for doing the same; especially since they did not regard Him as the *visible* Light known to us, but as the Primordial Ether-Ocean from which light flows.

Before the creation, did the Deity dwell alone in the Darkness, or in the Light? Did the Light co-exist with Him, or was it created, after an eternity of darkness? and if it co-existed, was it an effluence from Him, filling all space as He also filled it, He and the Light at the same time filling the same place and every place?

MILTON says, expressing the Hebraic doctrine:

" Hail, Holy Light, offspring of Heaven first-b. son,
Or of th' Eternal, co-eternal beam!
May I express thee unblamed, *since God is Light.*

And never but in unapproachèd Light
 Dwelt from Eternity; dwelt then in Thee,
Bright effluence of bright Essence uncreate."

"The LIGHT," says the Book *Omschim*, or Introduction to the *Kabala*, "Supremest of all things, and most lofty, and Limitless, and styled INFINITE, can be attained unto by no cogitation or speculation; and its VERY SELF is evidently withdrawn and removed beyond all intellection. It WAS, before all things whatever, produced, created, formed, and made by Emanation; and so it was neither Time, Head, or Beginning; since it always existed, and remains forever, without commencement or end."

"Before the Emanations flowed forth, and created things were created, the Supreme Light was infinitely extended, and filled the whole WHERE; so that with reference to Light no vacuum could be affirmed, nor any unoccupied space; but the ALL was filled with that Light of the Infinite, thus extended, whereto in every regard was no end, inasmuch as nothing was, except that extended Light, which, with a certain single and simple equality, was everywhere like unto itself."

AINSOPI is called *Light*, says the Introduction to the *Sohar*, because it is impossible to express it by any other word.

To conceive of God as an actuality, and not as a mere non-substance or name, which involved non-existence, the *Kabala*, like the Egyptians, imagined him to be "a most occult Light," AUR; not our material and visible Light, but the Substance out of which Light flows, the *fire*, as relative to its heat and flame. Of this Light or Ether, the Sun was to the Tsabeans the only manifestation or out-shining, and as such it was worshipped, and not as the type of dominion and power. God was the *Phos Nocton*, the Light cognizable only by the Intellect, the Light-Principle, the Light-Ether, from which souls emanate, and to which they return.

Light, Fire, and Flame, with the Phœnicians, were the sons of Kronos. They are the Trinity in the Chaldæan Oracles, the AOR of the Deity, manifested in *flame*, that issues out of the invisible *Fire*.

In the three first Persian Amshaspands, Lords of LIGHT, FIRE, and SPLENDOR, we recognize the AOR, ZOHAR, and ZAYO, *Light*, *Splendor*, and *Brightness*, of the *Kabalah*. The first of these is termed AOR MUPAIA, *Wonderful* or *Hidden Light*, unrevealed, undisplayed—which is KETHER, the first Emanation or *Sephirah*

the *Will* of Deity: the second is NESTAR, *Concealed*—which is HAKEMAH, the second *Sephirah*, or the Intellectual Potence of the Deity: and the third is MEPANOTSATS, *coruscating*—which is BINAH, the third *Sephirah*; or the intellectual *producing* capacity. In other words, they are THE VERY SUBSTANCE of light, *in* the Deity: *Fire*, which is that light, limited and furnished with attributes, so that it *can* be revealed, but yet remains unrevealed, and its *splendor* or out-shining, or the *light* that goes out from the fire.

Masoury is a search after Light. That search leads us directly back, as you see, to the Kabalah. In that ancient and little understood medley of absurdity and philosophy, the initiate will find the source of many doctrines; and may in time come to understand the Hermetic philosophers, the Alchemists, all the Antipapal Thinkers of the Middle Ages, and Emanuel Swedenborg.

The Hansavati Rich, a celebrated Sanscrit Stanza, says: “He is Hansa (the Sun), dwelling in light; Vasu, the atmosphere dwelling in the firmament; the invoker of the Gods (Agni), dwelling on the altar (*i. e.*, the altar-fire); the guest (of the worshipper), dwelling in the house (the domestic fire); the dweller amongst men (as consciousness); the dweller in the most excellent (orb, the Sun); the dweller in truth; the dweller in the sky (the air); born in the waters, in the rays of light, in the verity (of manifestation), in the eastern mountains; the Truth (itself).”

“In the beginning,” says a Sanscrit hymn, “arose the Source of golden light. *He was the only born Lord of all that is.* He established the earth and this sky. Who is the God to whom we shall offer our sacrifice?”

“He who gives life, He who gives strength; whose blessing all the bright Gods desire; *whose shadow is immortality; whose shadow is death;* who is the God, etc.?”

“He through whom the sky is bright and the earth for us; He through whom the heaven was established, nay, the highest Heaven; he who measured out the light in the air; who is the God, etc.?”

“He to whom the Heaven and earth, standing firm by his will, look up trembling inwardly; He over whom the rising sun shines forth; who is the God, etc.?”

“Wherever the mighty water-clouds went, where they placed

the seed and lit the fire, thence arose He who is the only life of the bright Gods; who is the God, etc.?"

The WORD of God, said the Indian philosophy, is the universal and invisible Light, cognizable by the senses, that emits its blaze in the Sun, Moon, Planets, and other Stars. Philo calls it the "Universal Light," which loses a portion of its purity and splendor in descending from the intellectual to the sensible world, manifesting itself outwardly from the Deity; and the Kabalah represents that only so much of the Infinite Light flowed into the circular void prepared for creation within the Infinite Light and Wisdom, as could pass by a canal like a line or thread. The Sephiroth, emanating from the Deity, were the rays of His splendor.

The Chaldean Oracles said: "The intellect of the Generator, stirred to action, out-spoke, forming within itself, by intellection, universals of every possible form and fashion, which issued out, flowing forth from the One Source . . . For Deity, impersonated as Dominion, before fabricating the manifold universe, posited an intellect and unchangeable universal, the impression of the form whereof goes forth through the universe; and that universe, formed and fashioned accordingly, becomes visibly beautified in infinitely varying types and forms, the Source and fountain whereof is one. . . . Intellectual conceptions and forms from the Generative source, succeeding each other, considered in relation to ever-progressing Time, and intimately partaking of THE PRIMAL ETHER or FIRE; but yet all these Universals and Primal Types and Ideas flowed forth from, and are part of, the first Source of the Generative Power, perfect in itself."

The Chaldeans termed the Supreme Deity ABRAH, Father of Light. From Him was supposed to flow the light above the world, which illuminates the heavenly regions. This Light or Fire was considered as the Symbol of the Divine Essence, extending itself to inferior spiritual natures. Hence the Chaldean oracles say: "The Father took from Himself, and did not confine His proper fire within His intellectual potency." . . . "All things are begotten from one Fire."

The Tsabeans held that all inferior spiritual beings were emanations from the Supreme Deity; and therefore Proclus says: "The progression of the Gods is one and continuous, proceeding downward from the intelligible and latent unities, and terminating in the last partition of the Divine cause."

It is impossible to speak clearly of the Divinity. Whoever attempts to express His attributes by the help of abstractions, confines himself to negatives, and at once loses sight of his ideas, in wandering through a wilderness of words. To heap Superlatives on Superlatives, and call Him *best, wisest, greatest*, is but to exaggerate qualities which are found in man. That there exists one only God, and that He is a Perfect and Beneficent Being, Reason legitimately teaches us; but of the Divine *Nature*, of the *Substance* of the Deity, of the manner of His Existence, or of the mode of creation of His Universe, the human mind is inadequate to form any just conception. We can affix no clear ideas to Omnipotence, Omniscience, Infinity or Eternity; and we have no more right to attribute intelligence to Him, than any other mental quality of ourselves, extended indefinitely; or than we have to attribute our senses to Him, and our bodily organs, as the Hebrew writings do.

We satisfy ourselves with negating in the Deity everything that constitutes existence, so far as we are capable of conceiving of existence. Thus He becomes to us logically nothing, *Non-Ens*. The Ancients saw no difference between that and Atheism, and sought to conceive of Him as something real. It is a necessity of Human Nature. The theological idea, or rather non-idea, of the Deity, is not shared or appreciated by the unlearned. To them, God will always be The Father who is in Heaven, a Monarch on His Throne, a Being with human feelings and human sympathies, angry at their misdeeds, lenient if they repent, accessible to their supplications. It is the Humanity, far more than the Divinity, of Christ, that makes the mass of Christians worship Him, far more than they do the Father.

"The Light of the Substance of The Infinite," is the Kabalistic expression. Christ was, according to Saint John, "the Light that lighteth every man that cometh into the world;" and "that Light was the life of men." "The Light shone in the darkness, and the darkness comprehended it not."

The ancient ideas in respect to Light were perhaps quite as correct as our own. It does not appear that they ascribed to Light any of the qualities of matter. But modern Science defines it to be a flood of particles of *matier*, flowing or shot out from the Sun and Stars, and moving through space to come to us. On the theories of mechanism and force, what force of attraction here or

repulsion at the Sun or at the most distant Star could draw or drive these impalpable, weightless, infinitely minute particles, appreciable by the Sense of Sight alone, so far through space? What has become of the immense aggregate of particles that have reached the earth since the creation? Have they increased its bulk? Why cannot chemistry detect and analyze them? If matter, why can they travel only in right lines?

No characteristic of matter belongs to Light, or Heat, or flame, or to Galvanism, Electricity, and Magnetism. The electric spark is light, and so is that produced by the flint, when it cuts off particles of steel. Iron, melted or heated, radiates light; and insects infusoria, and decayed wood emit it. Heat is produced by friction and by pressure; to explain which, Science tells us of *latent Caloric*, thus representing it to us as existing without its only known distinctive quality. What quality of matter enables lightning, blazing from the Heavens, to rend the oak? What quality of matter enables it to make the circuit of the earth in a score of seconds?

Profoundly ignorant of the nature of these mighty agents of Divine Power, we conceal our ignorance by words that have no meaning; and we might well be asked *why* Light may not be an effluence from the Deity, as has been agreed by all the religions of all the Ages of the World.

All truly dogmatic religions have issued from the Kabalah and return to it: everything scientific and grand in the religious dreams of all the illuminati, Jacob Boehme, Swedenborg, Saint-Martin, and others, is borrowed from the Kabalah; all the Masonic associations owe to it their Secrets and their Symbols.

The Kabalah alone consecrates the alliance of the Universal Reason and the Divine Word; it establishes, by the counterpoises of two forces apparently opposite, the eternal balance of being; it alone reconciles Reason with Faith, Power with Liberty, Science with Mystery; it has the keys of the Present, the Past, and the Future.

The Bible, with all the allegories it contains, expresses, in an incomplete and veiled manner only, the religious science of the Hebrews. The doctrine of Moses and the Prophets, identical at bottom with that of the ancient Egyptians, also had its outward meaning and its veils. The Hebrew books were written only to recall to memory the traditions; and they were written in Sym

bols unintelligible to the Profane. The Pentateuch and the prophetic poems were merely elementary books of doctrine, morals, or liturgy; and the true secret and traditional philosophy was only written afterward, under veils still less transparent. Thus was a second Bible born, unknown to, or rather uncomprehended by, the Christians; a collection, *they* say, of monstrous absurdities; a monument, the adept says, wherein is everything that the genius of philosophy and that of religion have ever formed or imagined of the sublime; a treasure surrounded by thorns; a diamond concealed in a rough dark stone.

One is filled with admiration, on penetrating into the Sanctuary of the Katalah, at seeing a doctrine so logical, so simple, and at the same time so absolute. The necessary union of ideas and signs, the consecration of the most fundamental realities by the primitive characters; the Trinity of Words, Letters, and Numbers; a philosophy simple as the alphabet, profound and infinite as the Word; theorems more complete and luminous than those of Pythagoras; a theology summed up by counting on one's fingers; an Infinite which can be held in the hollow of an infant's hand; ten ciphers and twenty-two letters, a triangle, a square, and a circle, —these are all the elements of the Kabalah. These are the elementary principles of the written Word, reflection of that spoken Word that created the world!

This is the doctrine of the Kabalah, with which you will no doubt seek to make yourself acquainted, as to the Creation.

The Absolute Deity, with the Kabalists, has no name. The terms applied to him are **אור פשוט**, **AOR PASOT**, the Most Simple [or Pure] Light, "called **אין סוף**, **AYEN SOPH**, or INFINITE, before any Emanation. For then there was no space or vacant place, but all was infinite Light."

Before the Deity created any Ideal, any limited and intelligible nature, or any form whatever, He was alone, and without form or similitude, and there could be no cognition or comprehension of Him in any wise. He was without Idea or Figure, and it is forbidden to form any Idea or Figure of Him, neither by the letter He [ה], nor by the letter Yod [י], though these are contained in the Holy Name; nor by any other letter or point in the world.

But after He created this Idea [this limited and existing-in-intellection Nature, which the ten Numerations, **SEPHIROTH** or

Rays are], of the Medium, the First Man ADAM KADMON, He descended therein, that, by means of this Idea, he might be called by the name TETRAGRAMMATON; that created things might have cognition of Him, in his own likeness.

When the Infinite God willed to emit what were to flow forth, He contracted Himself in the centre of His light, in such manner that that most intense light should recede to a certain circumference, and on all sides upon itself. And this is the first contraction, and termed *צמצום*, *Tsemsum*.

אדם קדמון, ADAM KADMON, the Primal or First Man, is the first Aziluthic emanant from the Infinite Light, immitted into the evacuated Space, and from which, afterward, all the other degrees and systems had their beginnings. It is called the Adam prior to all the first. In it are imparted ten spherical numerations; and thereafter issued forth the rectilinear figure of a man in his sephirothic decade, as it were the diameter of the said circles; as it were the axis of these spheres, reaching from their highest point to their lowest; and from it depend all the systems.

But now, as the Infinite Light would be too excellent and great to be borne and endured, except through the medium of this Adam Kadmon, its most Secret Nature preventing this, its illuminating light had again to emanate in streams out of itself, by certain apertures, as it were, like windows, and which are termed the ears, eyes, nostrils, and mouth.

The light proceeding from this Adam Kadmon is indeed but one; but in proportion to its remoteness from the place of out-flowing, and to the grades of its descent, it is more dense.

From the word *ציל*, *ATSIL*, to emanate or flow forth, comes the word *אצילות*, *ATSILUTH* or Aziluth, Emanation, or the System of Emanants. When the primal space was evacuated, the surrounding Light of the Infinite, and the Light immitted into the void, did not touch each other; but the Light of the Infinite flowed into that void through a line or certain slender canal; and that Light is the Emanative and emitting Principle, or the out-flow and origin of Emanation: but the Light within the void is the emanant subordinate; and the two cohere only by means of the afore-said line.

Aziluth means specifically and principally the first system of the four Olamoth [*עולמות*], worlds or systems; which is thence called the Aziluthic World.

The ten Sephiroth of the general Azluthic system are ten Nekudoth or Points.

קדמן, AINSOPH, AENSOPH, or AYENSOPH, is the title of the Cause of Causes, its meaning being “endless,” because there is no limit to Its loftiness, and nothing can comprehend it. Sometimes, also, the name is applied to KETHER, or the CROWN, the first emanation, because that is the Throne of the Infinite, that is, its first and highest Seat, than which none is higher, and because Ainsoph resides and is concealed therein: hence it rejoices in the same name.

Before that anything was, says the *Emeck Hammelech*, He, of His mere will, proposed to Himself to make worlds . . . but at that time there was no vacant space for worlds; but all space was filled with the light of His Substance, which He had with fixed limits placed in the centre of Himself, and of the parts whereof, and wherein, He was thereafter to effect a folding together.

What then did the Lord of the Will, that most perfectly free Agent, do? By His own estimation, He measured off within His own Substance the width and length of a circular space to be made vacant, and wherein might be posited the worlds aforesaid; and of that Light which was included within the circle so measured, He compressed and folded over a certain portion . . . and that Light He lifted higher up, and so a place was left unoccupied by the Primal Light.

But yet was not this space left altogether empty of that Light; for the vestiges of the Primal Light still remained in the place where Itself had been; and they did not recede therefrom.

Before the Emanations out-flowed, and created things were created, the Supreme Light was infinitely extended, and filled the whole *Where*: nothing *was*, except that extended light, called Aon R' AINSOPH, the Light of the non-finite.

When it came into the mind of the Extended to will to make worlds, and by forth flowing to utter Emanations, and to emit as Light the perfection of His active powers, and of His aspects and attributes, which was the impelling cause of the creation of worlds; then that Light, in some measure compressed, receded in every direction from a particular central point, and on all sides of it drew back, and so a certain vacuum was left, called void space, its circumference everywhere equidistant from that point which was exactly in the centre of the space . . . a certain void place and

space left in Mid-Infinite: a certain *Where* was thereby constituted, wherein Emanations might Be, and the Created, the Fashioned, and the Fabricated.

This world of the *garmenting*,—this circular vacant space, with the vestiges of the withdrawn light of the Infinite yet remaining, is the inmost garment, nearest to his substance; and to it belongs the name AOR PENAI-AL, *Light of the Countenance of God*.

An interspace surrounds this great circle, established *between* the light of the *very* substance, surrounding the circle on its outside, and the substance contained *within* the circle. This is called SPLENDOR EXCELSUS, in contradistinction to Simple Splendor.

This light “of the vestige of the garment,” is said to be, relatively to that of the vestige of the substance, like a point in the centre of a circle. This light, a point in the centre of the Great Light, is called Anir, Ether, or Space.

This Ether is somewhat more gross than the Light—not so Subtle—*though not perceptible by the Senses*—is termed the Primal Ether—extends everywhere; Philosophers call it *the Soul of the World*.

The Light so *forth-shown* from the Deity, cannot be said to be *severed* or *diverse* from Him. “It is flashed forth from Him, and yet all continues to be perfect unity . . . The Sephiroth, sometimes called the *Persons* of the Deity, *are his rays*, by which He is enabled most perfectly to manifest Himself.

The Introduction to the Book SOHAR says:

The first compression was effected, in order that the Primal Light might be upraised, and a space become vacant. The second compression occurred when the vestiges of the removed Light remaining were compressed into points; and that compression was effected by means of the emotion of joy; the Deity re-joyicing, it had already been said, on account of His Holy People, thereafter to come into being; and that joy being venement, and a commotion and exhilaration in the Deity being caused by it, so that He flowed forth in His delight; and of this commotion an abstract power of judgment being generated, which is a collection of the letters generated by the points of the vestiges of Light left within the circle. *For He writes the finite expressions, or limited manifestations of Himself upon the Book, in single letters.*

Like as when water or fire, it had been said, is blown upon by the wind, it is wont to be greatly moved, and with flashes like

lightning to smite the eyes, and gleam and coruscate hither and thither, even so The Infinite was moved within Himself, and shone and coruscated in that circle, from the centre outward and again to the centre: and that commotion we term exhilaration; and from that exhilaration, variously divided within Himself, was generated the potency of determining the fashioning of the letters.

Of that exhilaration, it had also been said, was generated the determination of *forms*, by which determination the Infinite determined them within Himself, as if by saying: "Let this Sphere be the appointed place, wherein let all worlds be created!"

He, by radiating and coruscating, effected the points, so that their sparkling should smite the eyes like lightning. Then He combined diversely the single points, until *letters* were fashioned thereof, in the similitude and image of those wherewith THE BLESSED had set forth the decrees of His Wisdom.

It is not possible to attain to an understanding of the creation of man, except by the mystery of letters; and in these worlds of The Infinite is nothing, except the letters of the Alphabet and their combinations. All the worlds are Letters and Names; but He who is the Author of all, has no name.

This world of the covering [or *garment—vestimenti*], [that is, the circular vacant space, with the vestiges of the removed Light of The Infinite still remaining after the first contraction and compression], is the *inmost* covering, *nearest* to His substance; and to this covering belongs the general name AUR PENIAL, *Light of the Countenance of God*: by which we are to understand the Light of The Substance.

And after this covering was effected, He contracted it, so as to lift up the lower moiety; . . . and this is the *third* contraction; and in this manner He made vacant a space for the worlds, which had not the capacity to use the great Light of the covering, the end whereof was lucid and excellent as its beginning. And so [by drawing up the lower half and half the letters], are made the *Male* and *Female*, that is, the anterior and posterior adhering mutually to one another.

The vacant space effected by this retraction is called AUR KADMON, the PRIMAL SPACE: for it was the first of all Spaces; nor was it allowable to call it *covering*, which is AUR PENI-BAL, the Light of the Countenance of God.

The vestiges of the Light of the Garment still remained there. And this world of the garment has a name *that includes all things*, which is the name IHUH. Before the world of the vacant space was created, HE was, and His Name, and they alone; that is, AIN-SOPH and His garmenting.

The EMECH HAMMELECH says again:

The lower half of the garment [by the third retraction], was left empty of the light of the garment. But the vestiges of that light remained in the place so vacated . . . and *this garment is called SHEKINAH*, God in-dwelling; that is, the place where ה Yôd He, of the anterior [or male], and ו Vav He, of the posterior [or female], combinations of letters dwell.

This vacant space was square, and is called the *Primal Space*, and in Kabbalah it is called *Anira Kadmah*, or *Rasimu Ailah*, The Primal Space, or The Sublime Vestige. It is the vestige of the Light of the Garment, with which is intermingled somewhat of the vestige of the Very Substance. It is called *Primal Ether*, but not void Space. . . The Light of the Vestige still remains in the place it occupied, and adheres there, like somewhat spiritual, of extreme tenuity.

In this Ether are two Lights; that is, the Light of the SUBSTANCE, which was taken away, and that of the Garment. There is a vast difference between the two; for that of the Vestige of the Garment is, relatively to that of the Vestige of the Substance, *like a point in the centre of a circle*. And as the only appropriate name for the Light of the Vestige of Ainsoph is אֵתֶר, *Light*, therefore the Light of the Vestige of the Garment could not be called by *that name*; and so we term it a *point*, that is, Yôd [' or '], which is that point in the centre of Light . . . and *this Light*, a point in the centre of the Great Light, is called *Anir*, Ether, or Space.

This Ether is somewhat more gross than The Light . . . not so subtle, though not perceptible by the senses . . . is termed the Primal Ether . . . extends everywhere, whence the Philosophers call it The Soul of the World. . . Light is visible, though not perceptible. *This Ether is neither perceptible nor visible.*

The Introduction to the Book Sohar continues, in the Section of the Letter Yôd, etc.:

Worlds could not be framed in this Primal Ether, on account of its extreme tenuity and the excess of Light; and also because

in it remained the vital Spirit of the Vestige of the Light Ain-soph, and that of the Vestige of the Light of the Garment; whereby such manifestation was prevented.

Wherefore HE directed the letter Yöd, since it was not so brilliant as the Primal Ether, to descend, and take to itself the light remaining in the Primal Ether, and return above, with that Vestige which so impeded the manifestation; which Yöd did.

It descended below five times, to remove the vital Spirit of the Vestige of the Light Ain-soph; and the Vestige of the Light and vital Spirit of the Garment from the Sphere of Splendor, so as to make of it ADAM, called KADMON. And by its return, manifestation is effected in the space below, and a Vestige of the Sublime Brilliance yet remains there, existing as a Spherical Shape, and termed in the Sohar simply *Tehiru*, that is, Splendor; and it is styled The First Matter. . . it being, as it were, vapor, and, as it were, smoke. And as smoke is formless, not comprehended under any fixed definite form, so this Sphere is a formless somewhat, since it seems to be somewhat that is spherical, and yet is not limited.

The letter Yöd, while adhering to the Shekinah, had adhering to Himself the Light of the Shekinah, though his light was not so great as that of the Shekinah. But when he descended, he left that light of his own below, and the Splendor consisted of it. After which there was left in Yöd only a vestige of that light, inasmuch as he could not re-ascend to the Shekinah and adhere to it. Wherefore The Holy and Blessed directed the letter He [ה, the female letter], to communicate to Yöd of her Light; and sent him forth, to descend and share with *that* light in the Splendor aforesaid. . . and when he re-descended into the Sphere of Splendor, he diffused abroad in it the Light communicated to him by the letter He.

And when he again ascended he left behind him the productive light of the letter He, and thereof was constituted another Sphere, *within* the Sphere of Splendor; which *lesser* Sphere is termed in the Sohar KETHER AILAH, CORONA SUMMA, *The Supreme Crown*, and also ATIKA DE ATIKIM, *Antiquus Antiquum*, *The Ancient of Ancients*, and even AILIT H' AILIT, *Causa Causarum*, *The Cause of Causes*. But the Crown is very far smaller than the Sphere of Splendor, so that within the latter an immense unoccupied place and space is still left.

The BETH ALOHIM says :

Before the Infinite God, the Supreme and First Good, formed objectively within Himself a particular conception, definite, limited, and the object of intellection, and gave form and shape to an intellectual conception and image, HE was alone, companionless, without form or similitude, utterly without Ideal or Figure. . It is forbidden to make of Him any figure whatever, by any image in the world, neither by the letter He nor by the letter Yôd, nor by any other letter or point in the world.

But after He had formed this Idea, the particular conception, limited and intelligible, which the Ten Numerations are, of the medium of transmission, Adam Kadmon, the Primal or Supreme Man, He by that medium descended, and may, through that Idea, be called by the name IAH, and so created things have cognizance of Him, by means of His proper likeness.

Who unto him who makes God to be like unto any mode or attribute whatever, even were it to one of His own; and still more if he make him like unto the Souls of Men, whose elements are earthly, and so are consumed and perish!

There can be no conception had of Him, except in so far as He manifests himself, in exercising dominion by and through some attribute . . . Abstracted from this, there can be no attribute, conception, or ideal of Him. He is comparable only to the Sea, filling some great reservoir, its bed in the earth, for example; wherein it fashions for itself a certain concavity, so that thereby we may begin to compute the dimensions of the Sea itself.

For example, the Spring and Source of the Ocean is a somewhat, which is *one*. If from this Source or Spring there issues forth a certain fountain, proportioned to the space occupied by the Sea in that hemispherical reservoir, such as is the letter Yod, there the Source or Spring is the first somewhat, and the fountain that flows forth from it is the second. Then let there be made a great reservoir, as by excavation, and let this be called the Ocean, and we have the third thing, a vessel [*Vas*]. Now let this great reservoir be divided into seven beds of rivers, that is, into seven oblong reservoirs, so that from this ocean the waters may flow forth in seven rivers; and the Source, Fountain, and Ocean thus make *ten* in all.

The Cause of Causes made *ten* Numerations, and called the Source or Spring KETHER, *Corona*, the Crown, in which the idea

of circularity is involved, for there is no *end* to the out-flow of Light; and therefore He called this, like Himself, *endless*; for this also, like Him, has no similitude or configuration, nor hath it any vessel or receptacle wherein it may be contained, or by means whereof any possible cognizance can be had of it.

After thus forming the Crown, He constituted a certain smaller receptacle, the letter Yôd, and filled it from that source; and this is called "The Fountain gushing with Wisdom," and, manifested in this, He called Himself WISE, and the vessel He called HAKEMAH, *Wisdom, Sapientia*.

Then He also constituted a great reservoir, which He called the Ocean; and to it He gave the name of BINAH, Understanding, *Intelligentia*. In this He characterized Himself as Intelligent or *Conceiver*. HE is indeed the Absolutely Wise and Intelligent, but Hakemah is not Absolute Wisdom of itself, *but is wise by means of Binah*, who fills Himself from it, and if this supply were taken from it, would be dry and unintelligent.

And thereupon seven precious vessels become, to which are given the following names: GEDULAH, *Magnificence or Benignity* [or KHASD, *Mercy*]; GEBURAH, *Austerity, Rigor or Severity*; TEPHARETH, *Beauty*; NETSAKH, *Victory*; HôD, *Glory*; YESOD, *Foundation or Basis*; and MALAKOTH, *Rule, Reign, Royalty, Dominion or Power*. And in GEDULAH He took the character of *Great and Benignant*; in GEBURAH, of *Severe*, in TEPHARETH, of *Beautiful*; in NETSAKH, of *Overcoming*; in HôD, of OUR GLORIOUS AUTHOR; in YESOD, of *Just*. by Yesod all vessels and worlds being upheld; and in MALAKOTH He applied to Himself the title of *King*.

These numerations or Sephiroth are held in the Kabala to have been originally contained in each other; that is, Kether contained the nine others, Hakemah contained Binah, and Binah contained the seven last.

For all things, says the commentary of Rabbi Jizchak Loria, in a certain most abstruse manner, consist or reside and are contained in Binah, and it projects them, and sends them downward, species by species, into the several worlds of Emission, Creation, Formation, and Fabrication; all whereof are derived from what are above them, and are termed their out-flowings; for, from the potency which was their state there, they descend into actuality.

The INTRODUCTION says :

It is said in many places in the Sohar, that all things that emanate or are created have their root above. Hence also the Ten Sephiroth have their root above, in the world of the garment, with the very Substance of HIM. And AINSOPH had full consciousness and appreciation, prior to their actual existence, of all the Grades and Impersonations contained unmanifested within Himself, with regard to the essence of each, and its domination then in potency. . . . When He came to the Sephirah of the Impersonation Malakoth, which He then contained hidden within Himself, He concluded within Himself that therein worlds should be framed : since the scale of the nine first Sephiroth was so constituted, that it was neither fit nor necessary for worlds to be framed from *them* ; for all the attributes of these nine Superior Sephiroth could be assigned to Himself, even if He should never operate outwardly ; but Malakoth, which is Empire or Dominion, could not be attributed to Him, unless He ruled over other Existences ; whence from the point Malakoth He produced all the worlds into actuality.

These circles are ten in number. Originated by points, they expanded in circular shape. Ten Circles, under the mystery of the ten Sephiroth, and between them ten Spaces ; whence it appears that the sphere of Splendor is in the centre of the space Malakoth of the First Occult Adam.

The First Adam, *in the ten circles above the Splendor*, is called the First *occult* Adam, and in each of these spaces are formed many thousand worlds. The first Adam is *involved* in the Primal Ether, and is the analogue of the world Binuh.

Again the Introduction repeats the first and second descent of Yôd into the vacated space, to make the light there less great and subtle ; the constitution of the *Tehiru*, Splendor, from the light left behind there by him ; the communication of Light to him by the female letter He, the emission by him of that Light, within the sphere of Splendor, and the formation thereof, within the sphere, "of a certain sphere called the Supreme Crown," *Corona Summa*, KETHER, "wherein were contained, in potency, all the remaining Numerations, so that they were not distinguishable from it. Precisely as in man exist the four elements, in potency specifically undistinguishable, so in this Corona were in potency all the ten Numerations, specifically undistinguishable." This Crown, it is

added, was called, after the restoration, The Cause of Causes, and the Ancient of the Ancients.

The point, Kether, adds the Introduction, was the aggregate of all the Ten . . . when it first emanated, it consisted of all the Ten; and the Light which extended from the Emanative Principle simultaneously flowed into it; and beheld the two *Universals* [that is, the Unities out of which manifoldness flows; as, for example, the *idea*, within the Deity, of Humanity as a Unit, out of which the individuals were to flow], the Vessel or Receptacle containing this immitted Light, and the Light Itself within it. And *this Light is the Substance of the point Kether; for the WILL of God is the Soul of all things that are.*

The Alasophic Light, it had said, was infinite in every direction, and without end or limit. To prevent it from flowing into and re-filling the quasi-vacant space, occupied by an infinitely less Splendor, a partition between the greater and lesser Splendor was necessary; and this partition, the boundary of the sphere of Splendor, and a like one bounding the sphere Kether, were called *Vessels or Receptacles, containing, including, and enclosing within themselves the light of the sphere.* Imagine a sea of pellucid water, and in the centre of it a spherical mass of denser and darker water. The outer surface of this sphere, or its limits every way, is the vessel containing it. The Kabbalah regards the vessels "as by their nature somewhat opaque, and not so splendid as the light they enclose."

The contained Light is the *Soul* of the vessels, and is active in them, like the Human Soul in the human body. The Light of the Emanative Principle [Ainsoph] *inheres* in the vessels, as their *Life, internal Light, and Soul.* . . . Kether emanated, with its Very Substance, at the same time as Substance and Vessel, in like manner as the flame is annexed to the live coal, and as the Soul pervades, and is within, the body. All the Numerations were potentially contained in it.

And this potentiality is thus explained: When a woman conceives, a Soul is immediately sent into the embryo which is to become the infant, in which Soul are then, potentially, all the members and veins of the body, which afterward, from that potency of the Soul, *become* in the human body of the child to be born.

Then the wisdom of God commanded that these Numerations,

potentially in Kether, should be produced from potentiality into actuality, in order that worlds might consist; and HE directed Yōd again to descend, and to enter into and shine within Kether, and then to re-ascend: which was so done. From which illumination and re-ascension, all the other numerations, potentially in Kether, were manifested and disclosed; but they continued still compacted together, remaining within Kether in a circle.

When God willed to produce the other emanations or numerations from Kether, it is added, HE sent Yōd down again, to the upper part of Kether, one half of him to remain without and one-half to penetrate within the sphere of Kether. Then HE sent the letter Vav into the Splendor, to pour out its light on Yōd: and thus,—

Yōd received light from Vav, and thereby so directed his countenance that it should illuminate and confer exceeding great energy on Hakemah, which yet remained in Kether; so giving it the faculty to proceed forth therefrom; and that it might collect and contain within itself, and there reveal, all the other eight numerations, until that time in Kether.

The sphere of Kether opened, and thereout issued Hakemah, to remain below Kether, containing in itself all the other numerations.

By a similar process, Binah, illuminated within Hakemah by a second Yōd, “issued forth out of Hakemah, having within itself the Seven lower Numerations.”

And since the vessel of Binah was excellent, and coruscated with rays of the color of sapphire, and was so nearly of the same color as the vessel of Hakemah that there was scarcely any difference between them, hence it would not quietly remain below Hakemah, but rose, and placed itself on his left side.

And because the light from above profusely flowed into and accumulated in the vessel of Hakemah, to so great an extent that it overflowed, and escaped, coruscating, outside of that vessel, and, flowing off to the left, communicated potency and increase to the vessel of Binah . . . For Binah is *female* . . .

Binah, therefore, by means of this energy that flowed into it from the left side of Hakemah, by virtue of the second Yōd, came to possess such virtue and potency, as to project beyond itself the Seven remaining vessels contained within itself, and so emitted them all, continuously, one after the other . . . all connected and linked one with the other, like the links of a chain.

Three points first emanated, one under the other; Kether, Hakemah, and Binah; and, so far, there was no copulation. But afterward the positions of Hakemah and Binah changed, so that they were side by side, Kether remaining above them; and then conjunction of the Male and Female, ABA and IMMA, *Father and Mother*, as points.

HE, from whom all emanated, created Adam Kadmon, consisting of all the worlds, so that in him should be somewhat from those above, and somewhat from those below. Hence in Him was NEPHESCH [*PSYCHE, anima infima*, the lowest spiritual part of man, *Soul*], from the world ASIAH, which is one letter *He* of the Tetragrammaton; RUACH [*SPIRITUS, anima media*, the next higher spiritual part, or *Spirit*], from the world YEZIRAH, which is the *Vav* of the Tetragrammaton; NESCHAMAH [the highest spiritual part, *mens* or *anima superior*], from the world BRIAH, which is the other letter *He*; and NESCHAMAH LENESCHAMAH, from the world ATSILOTH, which is the *Yod* of the Tetragrammaton.

And these letters [the Sephiroth] were changed from the spherical form into the form of a person, the symbol of which person is the BALANCE, it being *Male* and *Female*. . . Hakemah on one side, Binah on the other, and Kether over them: and so Gedulah on one side, Geburah on the other, and Tephareth under them.

The Book *Omschim* says: Some hold that the ten Sephiroth succeeded one another in ten degrees, one above the other, in regular gradation, one connected with the other in a direct line, from the highest to the lowest. Others hold that they issued forth in three lines, parallel with each other, one on the right hand, one on the left, and one in the middle; so that, beginning with the highest and going down to the lowest, Hakemah, Kether [or Gedulah], and Netsach are one over the other, in a perpendicular line, on the right hand; Binah, Geburah, and Hod on the left; and Kether, Tephareth, Yesod, and Malakoth in the middle: and many hold that all the ten subsist in circles, one within the other, and all homocentric.

It is also to be noted, that the Sephirothic tables contain still another numeration, sometimes called also a Sephirah, which is called Daath, cognition. It is in the middle, below Hakemah and Binah, and is the result of the conjunction of these two.

To Adam Kadmon, the Idea of the Universe, the Kabbalah assigns a human form. In this, Kether is the cranium. Hakemah and

Binah the two lobes of the brain, Gedulah and Geburah the two arms, Tephareth the trunk, Netsach and Hod the thighs, Yesod the male organ, and Malkuth the female organ, of generation.

Yôd is Hakemah, and He Binah; Vav is Tephareth, and the last He, Malkuth.

The whole, say the Books *Mysterii* or of *Occultation*, is thus summed up: The intention of God The Blessed was to form impersonations, in order to diminish the Light. Wherefore He constituted, in Macroprosopos, Adam Kadmon, or Arik Anpin, three Heads. The first is called, "The Head whereof is no cognition;" the second, "The Head of that which is non-existent;" and the third, "The Very Head of Macroprosopos;" and these three are *Corona*, *Supientia*, and *Informatio*, Kether, Hakemah, and Binah, existent in the Corona of the World of Emanation, or in Macroprosopos; and these three are called in the Sohar *ATIKA KADISCHA*, *Senex Sanctissimus*, The Most Holy Ancient. But the Seven inferior Royalties of the first Adam are called "The Ancient of Days;" and this Ancient of Days is the internal part, or Soul, of Macroprosopos.

The human mind has never struggled harder to understand and explain to itself the process of creation, and of Divine manifestation, and at the same time to conceal its thoughts from all but the initiated, than in the Kabbalah. Hence, much of it seems at first like jargon. Macroprosopos or Adam Kadmon is, we have said, the idea or intellectual aggregate of the whole Universe, included and contained unevolved in the manifested Deity, Himself yet contained unmanifested in the Absolute. The Head, Kether, "whereof is no cognition," is the *Will* of the Deity, or the Deity as Will. Hakemah, the head "of that which is non-existent," is the Generative Power of begetting or producing Thought; yet in the Deity, not in action, and therefore non-existent. Binah, "the very or actual head" of Macroprosopos, is the productive intellectual capacity, which, impregnated by Hakemah, is to produce the Thought. This Thought is Daath; or rather, the result is Intellection, Thinking; the Unity, of which Thoughts are the manifold outflowings.

This may be illustrated by a comparison. Pain, in the human being, is a feeling or sensation. It must be produced. To produce it, there must be, not only the capacity to produce it, in the nerves, but also the power of generating it by means of that capacity

This generative Power, the Passive Capacity which produces, and the pain produced, are like Hakamah, Binah, and Daath.

The four Worlds or Universals, Aziluth, Briah, Yetzirah, and Asiah, of Emanation, Creation, Formation, and Fabrication, are another enigma of the Kabalah. The three first are wholly *within* the Deity. The first is the Universe, as it exists potentially in the Deity, determined and imagined, but as yet wholly formless and undeveloped, except so far as it is contained in His Emanations. The second is the Universe in idea, distinct within the Deity, but not invested with forms; a simple unity. The third is the same Universe in potency in the Deity, unmanifested, but invested with forms,—the idea developed into manifoldness and individuality, and succession of species and individuals; and the fourth is the potentiality become the Actuality, the Universe fabricated, and existing as it exists for us.

The Sephiroth, says the *Porta Cœlorum*, by the virtue of their Infinite Emanator, who uses them as a workman uses his tools, and who operates with and through them, are the cause of existence of everything created, formed, and fashioned, employing in their production certain *media*. But these same *Sephiroth*, *Persons* and *Lights*, are not creatures *per se*, but *ideas*, and *Rays* of THE INFINITE, which, by different gradations, so descend from the Supreme Source as still not to be severed from It; but It, through them, is extended to the production and government of all Entities, and is the Single and Perfect Universal Cause of All, though becoming determinate for this or the other operation, through this or that Sephiroth or *Mode*.

God produced all things by His Intellect and Will and free Determination. He willed to produce them by the mediation of His Sephiroth, and Persons by which He is enabled most perfectly to manifest Himself; and that the *more* perfectly, by producing the causes themselves, and the Causes of Causes, and not merely the viler effects.

God produced, in the first Originate, all the remaining causates. For, as He Himself is most simply One, and from One Simple Being One only can immediately proceed, hence it results that from the First Supreme Infinite Unity flowed forth at the same time All and One. One, that is, in so far as flowing from the Most Simple Unity, and being like unto It; but also All, in so far as departing from that perfect Singleness which can be measured by

no other Singleness, it became, to a certain extent, manifold, though still Absolute and Perfect.

Emanation, says the same, is the Resulting displayed from the Unresulting, the Finite from the Infinite, the Manifold and Composite from the Perfect Single and Simple, Potentiality from that which is Infinite Power *and* Act, the mobile from that which is perennially permanent; and therefore in a more imperfect and diminished mode than His Infinite Perfection is. As the First Cause is all things, in an unresulting and Infinite mode, so the Entities that flow from Him are the First Causes, in a resulting and finite mode.

THE NECESSARY ENTITY, subsisting of Itself, as It cannot be dissevered into the manifold, yet becomes, as it were, multiplied in the Causates, in respect of their Nature, or of the Subsistences, Vessels, and openings assigned to them; whereby the Single and Infinite Essence, being inclosed or comprehended in these limits, bounds, or externalnesses, takes on Itself Definiteness of dimension, and becomes Itself manifold, by the manifoldness of these envelopes.

As Man [the unit of Humanity] is a microcosm, so Adam Kadmon is a macrocosm, containing all the Causates of the First Cause as the Material Man is the end and completion of all creation, so in the Divine Man is the beginning thereof. As the inferior Adam *receives* all things *from* all, so the superior Adam *supplies* all things *to* all. As the former is the principle of *reflected* light, so the latter is of *Direct* Light. The former is the terminus of the Light, descending; the latter its terminus, ascending. As the Inferior man ascends from the lowest matter even to the First Cause, so the Superior Adam descends from the Simple and Infinite Act, even to the lowest and most attenuated Potence.

The Ternary is the bringing back of duality to unity.

The Ternary is the Principle of Number, because, bringing back the binary to unity, it restores to it the same quantity whereby it had departed from unity. It is the first odd number, containing in itself the first even number and the unit, which are the Father and Mother of all Numbers; and it has in itself the beginning, middle, and end.

Now, Adam Kadmon emanated from the Absolute Unity, and *is* Himself a unit; but He also descends and flows downward into

his own Nature, and so is duality. Again, He returns to the Unity, which He hath in Himself, and to The Highest, and so is the Ternary and Quaternary.

And this is why the Essential Name has four letters,—three different ones, and one of them once repeated; since the first He is the wife of the Yôd, and the second He is the wife of the Vav.

Those *media* which manifest the First Cause, in Himself profoundly hidden, are the Sephiroth, which emanate immediately from that First Cause, and by Its Nature have produced and do control all the rest.

These Sephiroth were put forth from the One First and Simple, manifesting His Infinite Goodness. They are the mirrors of His Truth, and the analogues of His Supreme Essence, the Ideas of His Wisdom, and the representations of His Will; the receptacles of His Potency, and the instruments with which He operates; the Treasury of His Felicity, the dispensers of His Benevolence, the Judges of His Kingdom, and reveal His Law; and finally, the Denominations, Attributes, and Names of Him who is above all and the Cause of all. . . . the ten categories, wherein all things are contained; the universal genera, which in themselves include all things, and utter them outwardly . . . the Second Causes, whereby the First Cause effects, preserves, and governs all things; the rays of the Divinity, whereby all things are illumined and manifested; the Forms and Ideas and Species, out whereof all things issue forth; the Souls and Potencies, whereby essence, life, and movement are given to all things; the Standard of times, whereby all things are measured; the incorporeal Spaces which, in themselves, hold and inclose the Universe; the Supernal Monads to which all manifolds are referred, and through them to The One and Simple; and finally the Formal Perfections, flowing forth from and still connected with the One Eminent Limitless Perfection, are the Causes of all dependent Perfections, and so illuminate the elementary Intelligences, not adjoined to matter, and the intellectual Souls, and the Celestial, Elemental and Element-produced bodies.

The IDRA SUTA says:

HE, the Most Holy Hidden Eldest, separates Himself, and is ever more and more separated from all that are; nor yet does HE in very deed separate Himself: because all things cohere with

Him and HE with All. HE is All that is, the Most Holy Eldest of All, the Occult by all possible occultations.

When HE takes shape, HE produces nine Lights, which shine forth from Him, from His outforming. And those Lights outshine from Him and emit flames, and go forth and spread out on every side; as from one elevated Lamp the Rays are poured forth in every direction, and these Rays thus diverging, are found to be, when one approaching has cognizance of them, but a single Lamp.

The Space in which to create is fixed by THE MOST HOLY ANCIENT, and illuminated by His inflowing, which is the Light of Wisdom, and the Beginning from which manifestation flows.

And HE is conformed in three Heads, which are but one Head; and these three are extended into Microprosopos, and from them shines out all that is.

Then this Wisdom instituted investiture with form, whereby the unmanifested and informous became manifested, putting on form; and produced a certain outflow.

When this Wisdom is thus expanded by flowing forth, then it is called "Father of Fathers," the whole universe of Things being contained and comprehended in it. This Wisdom is the principle of all things, and in it beginning and end are found.

The Book of the Abstruse, says the *Siphra de Zeniutha*, is that which describes the equilibrium of the Balance. Before the Balance was, face did not look toward face.

And the *Commentary* on it says: The Scales of the Balance are designated as Male and Female. In the Spiritual world Evil and Good are *in equilibrio*, and it will be restored, when of the Evil Good becomes, until all is Good. Also this other world is called the World of the Balance. For, as in the Balance are two scales, one on either side and the beam and needle between them, so too in this world of restoration, the Numerations are arranged as distinct persons. For Hakemah is on the right hand, on the side of Gedulah, and Binah on the left, on the side of Geburah; and Kether is the beam of the Balance above them in the middle. So Gedulah or Khased is on one hand, and Geburah on the other, and under these Tephareth; and Netsach is on one side, and Hôd on the other, and under these Yesôd.

The Supreme Crown, which is the Ancient Most Holy, the most Hidden of the Hidden, is fashioned, *within* the occult Wisdom, of both sexes, Male and Female.

Hakemah, and Binah, the Mother, whom it impregnates, are quantitatively equal. Wisdom and the Mother of Intellection go forth at once and dwell together; for when the Intellectual Power emanates, the productive *Source* of intellection is included in Him.

Before Adam Kadmon was fashioned into Male and Female, and the state of equilibrium introduced, the Father and Mother did not look each other in the face; for the Father denotes most perfect Love, and the Mother most perfect Rigor; and she averted her face.

There is no *left* [female], says the *Idra Rabba*, in the Ancient and Hidden One; but His totality is *Right* [male]. The totality of things is HUA, HE, and HE is hidden on every side.

Macroprosopos [Adam Kadmon] is not so near unto us as to speak to us in the first person; but is designated in the third person, HUA, HE.

Of the letters it says:

Yöd is male, He is female, Vav is both.

In Yöd [י] are three Yods, the upper and lower apex, and Vav in the middle. By the upper apex is denoted the Supreme Kether; by Vav in the middle, Hakemah; and by the lower apex, Binah.

The IDRA SUTA says:

The universe was out-formed in the form of Male and Female. Wisdom, pregnant with all that is, when it flowed and shone forth, shone altogether under the form of male and female. Hakemah is the Father, and Binah is the Mother; and so the two are in equilibrium as male and female, and for this reason, all things whatsoever are constituted in the form of male and female, *and if it were not so they would not exist*.

This Principle, Hakemah, is the Generator of all things; and He and Binah conjoin, and she shines within Him. When they thus conjoin, she conceives, and the out-flow is Truth.

Yöd impregnates the letter He and begets a son; and she, thus pregnant, brings forth. The Principle called Father [the Male or Generative Principle] is comprehended in Yöd, which itself flows downward from the energy of the Absolute Holy One.

Yöd is the beginning and the end of all things that are. The stream that flows forth is the universe of things, which always *becomes*, having no cessation. And this *becoming* world is created by Yöd: for Yöd includes two letters. All things are included in Yöd; wherefore it is called the Father of all.

All Categories whatever go forth from Hakemah; and in it are contained all things, unmanifested; and the aggregate of all things, or the Unity in which the many are, and out of which all flow, is the Sacred Name **יחוד**.

In the view of the Kabalists, all individuals are contained in species, and all species in genera, and all particulars in a Universal, which is an idea, abstracted from all consideration of individuals; not an aggregate of individuals; but, as it were, an *Eus*, Entity or Being, ideal or intellectual, but none the less real; prior to any individual, containing them all, and out of which they are all in succession evolved.

If this discontents you, reflect that, supposing the theory correct, that *all* was originally in the Deity, and that the Universe has proceeded forth from Him, and not been created by Him out of nothing, the *idea* of the Universe, existing in the Deity before its out-flow, must have been as real as the Deity Himself. The whole Human race, or Humanity, for example, then existed in the Deity, not distinguished into individuals, but as a Unit, out of which the Manifold was to flow.

Everything *actual* must also first have been *possible*, before having actual existence; and this possibility or potentiality was to the Kabalists a real *Eus*. Before the evolution of the Universe, it had to exist *potentially*, the whole of it, with all its individuals included in a single Unity. This was the Idea or Plan of the Universe; and this had to be *formed*. It had to emanate from the Infinite Deity, and be of Himself, though not His Very Self.

Geburah, Severity, the Sephirah opposite to and conjoined sexually with Gedulah, to produce Tephareth, Harmony and Beauty, is also called in the Kabbalah "*Judgment*," in which term are included the ideas of *limitation* and *conditioning*, which often seems, indeed, to be its principal sense; while Benignity is as often styled *Infinite*. Thus it is obscurely taught that in everything that is, not only the *Finite* but also the *Infinite* is present; and that the rigor of the stern law of limitation, by which everything below or beside the Infinite Absolute is limited, bounded, and conditioned, is tempered and modified by the *grace*, which so relaxes it that the Infinite, Unlimited, Unconditioned, is also everywhere present; and that it is thus the Spiritual and Material Natures are in *equilibrio*, Good everywhere counterbalancing Evil, Light everywhere in equilibrium with Darkness; from which again re-

sults the Universal Harmony of things. In the vacant space effected for creation, there at last remained a faint vestige or trace of Ainsophic Light, of the Light of the Substance of the Infinite. Man is thus both human and divine: and the *apparent* antagonisms in his Nature are a real equilibrium, *if he wills it shall be so*; from which results the Harmony, not only of Life and Action, but of Virtue and Perfection.

To understand the Kabal'stic idea of the Sephiroth, it must be borne in mind that they were assigned, not only to the world of Emanation, Aziluth, but also to each of the other worlds, Briah, Jezirah, and Asiah. They were not only attributes of the Unmanifested Deity, not only Himself in limitation, but His actual manifestations, or His qualities made apparent as modes, and they were also qualities of the Universal Nature—Spiritual, Mental, and Material, produced and made existent by the outflow of Himself.

In the view of the Kabalah, God and the Universe were One; and in the One General, as the type or source, were included and involved, and from it have been evolved and issued forth, the manifold and all particulars. Where, indeed, does individuality begin? Is it the Hidden Source and Spring alone that is the individual, the Unit, or is it the flowing fountain that fills the ocean, or the ocean itself, or its waves, or the drops, or the vaporous particles, that are the individuals? The Sea and the River—these are each One; but the drops of each are many. The tree is one? but its leaves are a multitude: they drop with the frosts, and fall upon his roots; but the tree still continues to grow, and new leaves come again in the spring. Is the Human Race not the Tree, and are not individual men the leaves? How else explain the force of will and sympathy, and the dependence of one man at every instant of his life on others, except by the oneness of the race? The links that bind all created things together are the links of a single Unity, and the whole universe is One, developing itself into the manifold.

Obtuse commentators have said that the Kabalah assigns sexual characteristics to the very Deity. There is no warrant for such an assertion, anywhere in the Sohar or in any commentary upon it. On the contrary, the whole doctrine of the Kabalah is based on the fundamental proposition, that the Very Deity is Infinite, everywhere extended, without limitation or determination, and therefore without any conformation whatever. In order to com-

mence the process of creation, it was necessary for Him, first of all, to effect a vacant space within Himself. To this end the Deity, whose Nature is approximately expressed by describing Him as Light filling all space, formless, limitless, contracts Himself on all sides from a point within Himself, and thus effects a quasi-vacant space, in which only a vestige of His Light remains; and into this circular or spherical space He immits His Emanations, portions of His Light or Nature; and to some of these, sexual characteristics are symbolically assigned.

The Infinite first limits Himself by flowing forth in the shape of *Will*, of determination to act. This *Will* of the Deity, or the Deity *as will*, is *Kether*, or the *Crown*, the first Sephirah. In it are included all other Emanations. This is a philosophical necessity. The Infinite does not *first* will, and *then*, as a sequence to, or consequence of, that determination, *subsequently* perform. To will and to act must be, with Him, not only simultaneous, but in reality *the same*. Nor does He, by His Omniscience, *learn* that a particular action will be wise, and then, in consequence of being so convinced, first *determine* to do the act, and *then* do it. His Wisdom and His Will, also, act simultaneously; and, with Him, to decide that it was wise to create, *was* to create. Thus His will contains in itself all the Sephiroth. This will, determining Him to the exercise of intellection, to thought, to frame the Idea of the Universe, caused the Power in Him to excite the intellectual Faculty to exercise, and *was* that Power. Its SELF, which had flowed forth from Ainsoph as Will, now flows forth as the Generative Power to beget intellectual action in the Intellectual Faculty, or Intelligence, Binah. The *Act* itself, the Thought, the Intellection, producing the Idea, is *Daath*; and as the text of the *Siphra de Zenutha* says, The Power and Faculty, the Generative and Productive, the Active and Passive, the Will and Capacity, which unite to produce that Act of reflection or Thought or Intellection, are *always* in conjunction. As is elsewhere said in the Kabbalah, both of them are *contained* and essentially *involved* in the result. And the Will, as Wisdom or Intellectual Power, and the Capacity or Faculty, are really the Father and Mother of all that is; for to the creation of *anything*, it was absolutely necessary that The Infinite should form for Himself and *in* Himself, an idea of what HE willed to produce or create: and, as there is no Time with Him, to *will was* to *create*, to *plan* was to *will* and to

create ; and in the Idea, the Universe in potency, the universal succession of things was included. Thenceforward all was merely evolution and development.

Netzach and Höd, the Seventh and Eighth Sephiroth, are usually called in the Kabalah, Victory and Glory. Netsach is the perfect *Success*, which, with the Deity, to whom the Future is present, *attends*, and to His creatures is to *result*, from the plan of Equilibrium everywhere adopted by Him. It is the reconciliation of Light and Darkness, Good and Evil, Free-will and Necessity, God's omnipotence and Man's liberty ; and the harmonious issue and result of all, without which the universe would be a failure. It is the inherent Perfection of the Deity, manifested in His Idea of the universe, and in all the departments or worlds, spiritual, mental, or material, of that universe ; but it is that Perfection regarded as the successful *result*, which it both causes or produces and *is* ; the *perfection* of the plan *being* its *success*. It is the prevailing of Wisdom over Accident ; and it, in turn, both produces and *is* the Glory and Laudation of the Great Infinite Contriver, whose plan is thus Successful and Victorious.

From these two, which are one,—from the excellence and perfection of the Divine Nature and Wisdom, considered as *Success* and *Glory*, as the opposites of Failure and Mortification, results what the Kabalah, styling it Yesod, Foundation or Basis, characterizes as the Generative member of the Symbolical human figure by which the ten Sephiroth are represented, and from this flows Malakoth, Empire, Dominion, or Rule. Yesod is the Stability and Permanence, which would, in ordinary language, be said to *result* from the perfection of the Idea or Intellectual Universal, out of which all particulars are evolved ; from the *success* of that scheme, and the consequent *Glory* or Self Satisfaction of the Deity ; but which Stability and Permanence that Perfection, Success, and Glory really *is* ; since the Deity, infinitely Wise, and to whom the Past, Present, and Future were and always will be one Now, and all space one *HERE*, had not to await the operation and evolution of His plan, as men do the result of an experiment, in order to see if it would succeed, and so to determine whether it should stand, and be stable and permanent, or fall and be temporary. Its *Perfection* was its *Success* ; His *Glory*, its *permanence* and *stability* ; and the Attributes of Permanence and Stability belong, like the


others, to the universe, material, mental, spiritual, and moral, *because* and *as* they belong to the Infinite Himself.

This Stability and Permanence causes continuance and generates succession. It is Perpetuity, and continuity without solution; and by this continuous succession, whereby out of Death comes new Life, out of dissolution and resolution comes reconstruction, Necessity and Fatality result as a consequence: that is to say, the absolute control and dominion (Malakoth) of The Infinite Deity over all that He produces, and over chance and accident; and the absolute non-existence in the Universe, in Time and in Space, of any other powers or influences than those which, proceeding from Him, are and cannot *not* be perfectly submissive to His will. This *results*, humanly speaking; but in reality, the Perfection of the plan, which is its *success*, His *glory*, and its *stability*, is also His Absolute Autocracy, and the utter absence of Chance, Accident, or Antagonism. And, as the Infinite Wisdom or Absolute Reason rules in the Divine Nature itself, so also it does in its Emanations, and in the worlds or systems of Spirit, Soul, and Matter; in each of which there is as little Chance or Accident or Unreasoning Fate, as in the Divine Nature unmanifested.

This is the Kabalistic theory as to each of the four worlds;—1st, of the Divine Nature, or Divinity itself, quantitatively limited and determined, but not manifested into Entities, which is the world of *Emanation*; 2d, of the first Entities, that is, of Spirits and Angels, which is the world of *Creation*; 3d, of the first *forms*, souls, or psychical natures, which is the world of *Formation* or *Fashioning*; and, 4th, of Matter and Bodies, which is the world of *Fabrication*, or, as it were, of manufacture. In each of these the Deity is *present, as, in, and through* the Ten Sephiroth. First of these, in each, is Kether, the Crown, ring, or circlet, the HEAD. Next, *in* that Head, as the two Hemispheres of the Brain, are Hake-mah and Binah, and their result and progeny Daath. These three are found also in the Spiritual world, and are universals in the psychical and material world, producing the lower Sephiroth. Then follow, in perfect Equilibrium, Law and Equity, Justice and Mercy, the Divine Infinite Nature and the Human Finite Nature, Good and Evil, Light and Darkness, Benignity and Severity, the Male and the Female again, as Hake-mah and Binah are, mutually tempering each other, and by their intimate union producing the other Sephiroth.

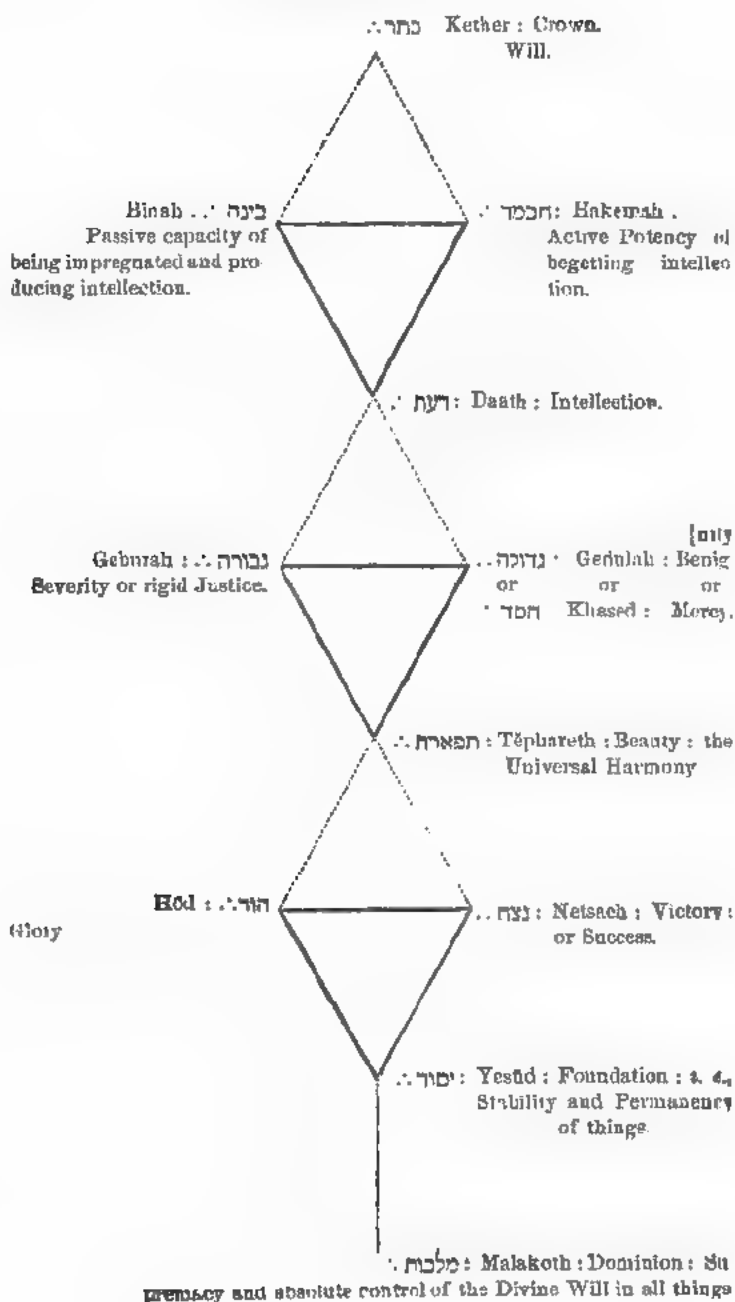
The whole Universe, and all the succession of entities and events were present to The Infinite, before any act of creation; and His Benignity and Leniency, tempering and qualifying the law of rigorous Justice and inflexible Retribution, enabled Him to create: because, but for it, and if He could not but have administered the strict and stern law of justice, that would have compelled Him to destroy, immediately after its inception, the Universe He proposed to create, and so would have *prevented* its creation. This Leniency, therefore, was, as it were, the very essence and quintessence of the Permanence and Stability of the plan of Creation, and part of the Very Nature of the Deity. The Kabbalah, therefore, designates it as *Light* and *Whiteness*, by which the Very Substance of Deity is symbolized. With this agree Paul's ideas as to Law and Grace; for Paul had studied the Kabbalah at the feet of Gamaliel the Rabbi.

With this Benignity, the Autocracy of the dominion and control of the Deity is imbued and interpenetrated. The former, *poured*, as it were, into the latter, is an integral and essential *part* of it, and causes it to give birth to the succession and continuance of the Universe. For Malakoth, in the Kabbalah, is *female*, and the matrix or womb out of which all creation is born.

 *The Sephiroth may be arranged as on page 770.*

The Kabbalah is the primitive tradition, and its entirety rests on the single dogma of Magism, "the visible is for us the proportional measure of the invisible." The Ancients, observing that equilibrium is in physics the universal law, and that it results from the apparent opposition of two forces, concluded from the physical to the metaphysical equilibrium, and thought that in God, that is to say, in the first living and active cause, two properties necessary to each other, should be recognized; stability and movement, necessity and liberty, order dictated by reason and the self-rule of Supreme Will, Justice, and Love, and consequently Severity and Grace, Mercy or Benignity.

The idea of equilibrium among all the impersonations; of the male on one side, and the female on the other, with the Supreme Will, which is also the Absolute Reason, above each two, holding the balance, is, according to the Kabbalah, the foundation of all religions and all sciences, the primary and immutable idea of things. The Sephiroth are a triple triangle and a circle, the idea of the Ternary explained by the balance and multiplied by itself in the



domain of the Ideal; then the realization of this Idea in forms.

Unity can only be manifested by the Binary. Unity itself and the idea of Unity are already two.

The human unity is made complete by the right and left. The primitive man was of both sexes.

The Divinity, one in its essence, has two essential conditions as fundamental bases of its existence—Necessity and Liberty.

The laws of the Supreme Reason necessitate and regulate liberty in God, who is necessarily reasonable and wise.

Knowledge supposes the binary. An object known is indispensable to the being that knows.

The binary is the generator of Society and the law. It is also the number of the *gnosis*, a word adopted in lieu of *Science*, and expressing only the idea of cognizance by intuition. It is Unity, multiplying itself by itself to create; and therefore it is that the Sacred Symbols make Eve issue from the very chest of Adam.

Adam is the human Tetragram, which is summed up in the mysterious Yôd of the Kabbalah, image of the Kabbalistic Phallus. Add to this Yôd [י], the ternary name of Eve, and you form the name of Jehova, the *Divine* Tetragram, the transcendent Kabbalistic and magical word:

יהוה

Thus it is that Unity, complete in the fecundity of the Ternary, forms, with it, the Quaternary, which is the key of all numbers, movements, and forms.

The Square, turning upon itself, produces the circle equal to itself, and the circular movement of four equal angles turning around one point, is the quadrature of the circle.

The Binary serves as a measure for Unity; and the relation of equality between the Above and the Below, forms with them the Ternary.

To us, Creation is Mechanism: to the Ancients it was Generation. The world-producing egg figures in all cosmogonies; and modern science has discovered that all animal production is oviparous. From this idea of generation came the reverence everywhere paid the image of generative power, which formed the Stauros of the Gnostics, and the philosophical Cross of the Masons.

Aleph is the man; *Beth* is the woman. *One* is the Principle;

Two is the Word. A. is the Active; B. is the Passive. Unity is Boaz, and the Binary is Jachin.

The two columns, Boaz and Jachin, explain in the Kabbalah all the mysteries of natural, political, and religious antagonism.

Woman is man's creation; and universal creation is the female of the First Principle. When the Principle of Existence made Himself Creator, He produced by emanation an ideal Yôd; and to make room for it in the plenitude of the uncreated Light, He had to hollow out a pit of shadow, equal to the dimension determined by His creative desire; and attributed by Him to the ideal Yôd of radiating Light.

The nature of the Active Principle is to diffuse: of the Passive Principle, to collect and make fruitful.

Creation is the habitation of the Creator-Word. To create, the Generative Power and Productive Capacity must unite, the Binary become Unity again by the conjunction. The WORD is the First-BEGOTTEN, not the first *created* Son of God.

SANCTA SANCTIS, we repeat again: the Holy things to the Holy, and to him who is so, the mysteries of the Kabbalah will be holy. Seek and ye shall find, say the Scriptures: knock and it shall be opened unto you. If you desire to find and to gain admission to the Sanctuary, we have said enough to show you the way. If you do not, it is useless for us to say more, as it has been useless to say so much.

The Hermetic philosophers also drew their doctrines from the Kabbalah; and more particularly from the Treatise *Beth Alohim* or *Domus Dei*, known as the *Pneumatica Kabbalistica*, of Rabbi Abraham Cohen Irim, and the Treatise *De Revolutionibus Animarum* of Rabbi Jitz-chak Lorja.

This philosophy was concealed by the Alchemists under their Symbols, and in the jargon of a rude Chemistry,—a jargon incomprehensible and absurd except to the initiates; but the key to which is within your reach; and the philosophy, it may be, worth studying. The labors of the human intellect are always interesting and instructive.

To be always rich, always young, and never to die: such has been in all times the dream of the Alchemists.

To change into gold, lead, mercury, and all the other metals; to possess the universal medicine and elixir of life; such is the prob-

lem to be resolved, in order to accomplish this desire and realize this dream.

Like all the Mysteries of Magism, the Secrets of "the Great Work" have a threefold signification: they are religious, philosophical, and natural.

The philosophical gold, in religion, is the Absolute and Supreme Reason: in philosophy, it is the Truth; in visible nature, the Sun; in the subterranean and mineral world, the most perfect and pure gold.

It is for this that the pursuit of the Great Work is called the Search for the Absolute; and the work itself, the work of the Sun.

All the masters of the Science admit that it is impossible to attain the material results, unless there are found in the two higher degrees all the analogies of the universal medicine and of the philosophical stone.

Then, they say, the work is simple, easy, and inexpensive; otherwise, it consumes fruitlessly the fortune and lives of the seekers.

The universal medicine for the Soul is the Supreme Reason and Absolute Justice; for the mind, mathematical and practical Truth; for the body, the Quintessence, a combination of light and gold.

The prima materia of the Great Work, in the Superior World is enthusiasm and activity; in the intermediate world, intelligence and industry; in the lower world, labor: and, in Science, it is the Sulphur, Mercury, and Salt, which, by turns volatilized and fixed, compose the Azoth of the Sages.

The Sulphur corresponds with the elementary form of the Fire; Mercury with the Air and Water; and Salt with the Earth.

The Great Work is, above all things, the creation of man by himself; that is to say, the full and entire conquest which he effects of his faculties and his future. It is, above all, the perfect emancipation of his will, which assures him the universal empire of Azoth, and the domain of magnetism, that is, complete power over the universal Magical agent.

This Magical agent, which the Ancient Hermetic philosophers disguised under the name of "*Prima Materia*," determines the forms of the modifiable Substance; and the Alchemists said that by means of it they could attain the transmutation of metals and the universal medicine.

There are two Hermetic operations, one spiritual, the other material, dependent the one on the other.

The whole Hermetic Science is contained in the dogma of Hermes, engraven originally, it is said, on a tablet of emerald. Its sentences that relate to operating the Great Work are as follows:

"Thou shalt separate the earth from the fire, the subtle from the gross, gently, with much industry.

"It ascends from earth to heaven, and again descends to earth, and receives the force of things above and below.

"Thou shalt by this means possess the glory of the whole world, and therefor all obscurity shall flee away from thee.

"This is the potent force of all force, for it will overcome everything subtle, and penetrate everything solid.

"So the world was created."

All the Masters in Alchemy who have written of the Great Work, have employed symbolic and figurative expressions; being constrained to do so, as well to repel the profane from a work that would be dangerous for them, as to be well understood by Adepts, in revealing to them the whole world of analogies governed by the single and sovereign dogma of Hermes.

So, in their language, gold and silver are the King and Queen, or the Sun and Moon; Sulphur, the flying Eagle; Mercury, the Man-woman, winged, bearded, mounted on a cube, and crowned with flames; Matter or Salt, the winged Dragon; the Metals in ebullition, Lions of different colors; and, finally, the entire work has for its symbols the Pelican and the Phoenix.

The Hermetic Art is, therefore, at the same time a religion, a philosophy, and a natural science. As a religion, it is that of the Ancient Magi and the initiates of all ages; as a philosophy, we may find its principles in the school of Alexandria and the theories of Pythagoras; as a science, we must inquire for its processes of Paracelsus, Nicolas Flamel, and Raymond Lulle.

The Science is a real one only for those who admit and understand the philosophy and the religion; and its process will succeed only for the Adept who has attained the sovereignty of will, and so become the King of the elementary world: for the grand agent of the operation of the Sun, is that force described in the Symbol of Hermes, of the table of emerald; it is the universal magical power; the spiritual, fiery, motive power; it is the *Od*, according to the Hebrews, and the Astral light, according to others.

There is the secret fire, living and philosophical, of which all the Hermetic philosophers speak with the most mysterious reserve: the Universal Seed, the secret whereof they kept, and which they represented only under the figure of the Caduceus of Hermes.

This is the grand Hermetic arcanum. What the Adepts call dead matter are bodies as found in nature; living matters are substances assimilated and magnetized by the science and will of the operator.

So that the Great Work is more than a chemical operation; it is a real creation of the human word initiated into the power of the Word of God.

The creation of gold in the Great Work is effected by transmutation and multiplication.

Raymond Lulle says, that to make gold, one must have gold and mercury; and to make silver, silver and mercury. And he adds: "I mean by mercury, that mineral spirit so fine and pure that it gilds even the seed of gold, and silvers that of silver." He meant by this, either electricity, or Od, the astral light.

The Salt and Sulphur serve in the work only to prepare the mercury, and it is to the mercury especially that we must assimilate, and, as it were, incorporate with it, the magnetic agent, Paracelsus, Lulle, and Flamel alone seem to have perfectly known this mystery.

The Great Work of Hermes is, therefore, an operation essentially magical, and the highest of all, for it supposes the Absolute in Science and in Will. There is light in gold, gold in light, and light in all things.

The disciples of Hermes, before promising their adepts the elixir of long life or the powder of projection, advised them to seek for the Philosophical *Stone*.

The Ancients adored the *Sun*, under the form of a black Stone, called Elagabalus, or Heliogabalus. The faithful are promised, in the Apocalypse, a white Stone.

This *Stone*, say the Masters in Alchemy, is the true *Salt* of the philosophers, which enters as one-third into the composition of Azoth. But Azoth is, as we know, the name of the grand Hermetic Agent, and the true philosophical Agent: wherefore they represent their Salt under the form of a cubic Stone.

The Philosophical Stone is the foundation of the Absolute philosophy, the Supreme and unalterable Reason. Before thinking of

the Metallic work, we must be firmly fixed on the Absolute principles of Wisdom; we must be in possession of this Reason, which is the touchstone of Truth. A man who is the slave of prejudices will never become the King of Nature and the Master of transmutations. The Philosophical Stone, therefore, is necessary above all things. How shall it be found? Hermes tells us, in his "Table of Emerald," we must separate the subtle from the fixed, with great care and extreme attention. So we ought to separate our certainties from our beliefs, and make perfectly distinct the respective domains of science and faith; and to comprehend that we do not know the things we believe, nor believe anything that we come to know; and that thus the essence of the things of Faith are the unknown and indefinite, while it is precisely the contrary with the things of Science. Whence we shall conclude, that Science rests on reason and experience, and Faith has for its bases sentiment and reason.

The Sun and Moon of the Alchemists concur in perfecting and giving stability to the Philosophical Stone. They correspond to the two columns of the Temple, Jachin and Boaz. The Sun is the hieroglyphical sign of Truth, because it is the source of Light; and the rough Stone is the symbol of Stability. Hence the Medæval Alchemists indicated the Philosophical Stone as the first means of making the philosophical gold, that is to say, of transforming all the vital powers figured by the six metals into Sun, that is, into Truth and Light; which is the first and indispensable operation of the Great Work, which leads to the secondary adaptation, and enables the creators of the spiritual and living gold, the possessors of the true philosophical Salt, Mercury, and Sulphur, to discover, by the analogies of Nature, the natural and palpable gold.

To find the Philosophical Stone, is to have discovered the Absolute, as all the Masters say. But the Absolute is that which admits of no errors, is the Fixed from the Volatile, is the Law of the Imagination, is the very necessity of Being, is the immutable Law of Reason and Truth. The Absolute is that which is

To find the Absolute in the Infinite, in the Indefinite, and in the Finite, this is the Magnum Opus, the Great Work of the Sages, which Hermes called the Work of the Sun.

To find the immovable bases of true religious Faith, of Philosophical Truth, and of Metallic transmutation, this is the secret of Hermes in its entirety, the Philosophical Stone.

This stone is one and manifold ; it is decomposed by Analysis, and re-compounded by Synthesis. In Analysis, it is a powder, the powder of projection of the Alchemists ; before Analysis, and in Synthesis, it is a stone.

The Philosophical Stone, say the Masters, must not be exposed to the atmosphere, nor to the gaze of the Profane ; but it must be kept concealed and carefully preserved in the most secret place of the laboratory, and the possessor must always carry on his person the key of the place where it is kept.

He who possesses the Grand Arcanum is a genuine King, and more than a king, for he is inaccessible to all fear and all empty hopes. In all maladies of soul and body, a single particle from the precious stone, a single grain of the divine powder, is more than sufficient to cure him. "Let him hear, who hath ears to hear!" the Master said.

The Salt, Sulphur, and Mercury are but the accessorial elements and passive instruments of the Great Work. All depends, as we have said, on the internal Magnet of Paracelsus. The entire work consists in *projection* : and the projection is perfectly accomplished by the effective and realizable understanding of a single word.

There is but a single important operation in the work ; this consists in *Sublimation*, which is nothing else, according to Geber than the elevation of dry matter, by means of fire, with adhesion to its proper vessel.

He who desires to attain to the understanding of the Grand Word and the possession of the Great Secret, ought carefully to read the Hermetic philosophers, and will undoubtedly attain initiation, as others have done ; but he must take, for the key of their allegories, the single dogma of Hermes, contained in his table of Emerald, and follow, to class his acquisitions of knowledge and direct the operation, the order indicated in the Kabalistic alphabet of the Tarot.

Raymond Lulle has said that, to make gold, we must first have gold. Nothing is made out of nothing ; we do not absolutely *create* wealth ; we increase and multiply it. Let aspirants to science well understand, then, that neither the juggler's tricks or miracles are to be asked of the adept. The Hermetic science, like all the *real* sciences, is mathematically demonstrable. Its results, even material, are as rigorous as that of a correct equation.

The Hermetic Gold is not only a true dogma, a light without Shadow, a Truth without alloy of falsehood; it is also a material gold, real, pure, the most precious that can be found in the mines of the earth.

But the living gold, the living sulphur, or the true fire of the philosophers, is to be sought for in the house of Mercury. This fire is fed by the air: to express its attractive and expansive power, no better comparison can be used than that of the lightning, which is at first only a dry and earthly exhalation, united to the moist vapor, but which, by self-exhalation, takes a fiery nature, acts on the humidity inherent in it, which it attracts to itself and transmutes in its nature; after which it precipitates itself rapidly toward the earth, whither it is attracted by a fixed nature like unto its own.

These words, in form enigmatic, but clear at bottom, distinctly express what the philosophers mean by their Mercury fecundated by Sulphur, and which becomes the Master and regenerator of the Salt. It is the AZOTH, the universal magnetic force, the grand magical agent, the Astral light, the light of life, fecundated by the mental force, the intellectual energy, which they compare to sulphur, on account of its affinities with the Divine fire.

As to the Salt, it is Absolute Matter. Whatever is matter contains salt; and all salt [nitre] may be converted into pure gold by the combined action of Sulphur and Mercury, which sometimes act so rapidly, that the transmutation may be effected in an instant, in an hour, without fatigue to the operator, and almost without expense. At other times, and according to the more refractory temper of the atmospheric *media*, the operation requires several days, several months, and sometimes even several years.

Two primary laws exist in nature, two essential laws, which produce, by counterbalancing each other, the universal equilibrium of things. These are fixedness and movement, analogous, in philosophy, to Truth and Fiction, and, in Absolute Conception, to Necessity and Liberty, which are the very essence of Deity. The Hermetic philosophers gave the name *fixed* to everything ponderable, to everything that tends by its nature to central repose and immobility, they term *volatile* everything that more naturally and more readily obeys the law of movement; and they form their stone by analysis, that is to say, by the volatilization of the Fixed, and then by synthesis, that is, by fixing the volatile, which they effect

by applying to the fixed, which they call their salt, the sulphurated Mercury, or the light of life, directed and made omnipotent by a Sovereign Will. Thus they master entire Nature, and their stone is found wherever there is salt, which is the reason for saying that no substance is foreign to the Great Work, and that even the most despicable and apparently vile matters may be changed into gold. which is true in this sense, that they all contain the original salt-principle, represented in our emblems by the cubical stone.

To know how to extract from all matter the pure salt concealed in it, is to have the Secret of the Stone. Wherefore this is a Saline stone, which the Od or universal astral light decomposes or re-componds: it is single and manifold; for it may be dissolved like ordinary salt, and incorporated with other substances. Obtained by analysis, we might term it *the Universal Sublimate*—found by way of synthesis, it is the true *panacea* of the ancients, for it cures all maladies of soul and body, and has been styled, *par-excellence*, the medicine of all nature. When one, by absolute initiation, comes to control the forces of the universal agent, he always has this stone at his disposal, for its extraction is then a simple and easy operation, very distinct from the metallic projection or realization. This stone, when in a state of sublimation, must not be exposed to contact with the atmospheric air, which might partially dissolve it and deprive it of its virtue; nor could its emanations be inhaled without danger. The Sage prefers to preserve it in its natural envelopes, assured as he is of extracting it by a single effort of his will, and a single application of the Universal Agent to the envelopes, which the Kabalists call *cortices*, the shells, bark, or integuments.

Hieroglyphically to express this law of prudence, they gave their Mercury, personified in Egypt as Hermanubis, a dog's head; and to their Sulphur, represented by the Baphomet of the Temple, that goat's head which brought into such disrepute the occult Mediæval associations.






Let us listen for a few moments to the Alchemists themselves, and endeavor to learn the hidden meaning of their mysterious words.

The **RITUAL** of the degree of Scottish Elder Master, and Knight of Saint Andrew, being the fourth degree of Ramsay, it is said upon the title-page, or of the Reformed or Rectified Rite of Dresden, has these passages:

"O how great and glorious is the *presence* of the Almighty God, which gloriously *shines* from between the Cherubim!

"How adorable and astonishing are the *rays* of that glorious *Light*, that sends forth its bright and brilliant beams from the Holy Ark of Alliance and Covenant!

"Let us with the deepest veneration and devotion adore the great Source of Life, that Glorious Spirit who is the Most Merciful and Beneficent Ruler of the Universe and of all the creatures it contains!

"The secret knowledge of the Grand Scottish Master relates to the combination and transmutation of different substances; whereof that you may obtain a clear idea and proper understanding, you are to know that all matter and all material substances are composed of combinations of three several substances, extracted from the four elements, which three substances in combination are,  *Salt*,  *Sulphur*, and  *Spirit*. The first  of these  produces *Solidity*, the second *Softness*, and the third the *Spiritual*, vaporous particles. These three compound substances work potently together; and therein consists the true process for the transmutation of metals.

"To these three substances allude the three golden basins, in the first of which was engraved the letter M., in the second, the letter G., and in the third nothing. The first, M., is the initial letter of the Hebrew word *Malakh*, which signifies *Salt*; and the second, G., of the Hebrew word *Geparath*, which signifies *Sulphur*; and as there is no word in Hebrew to express the vaporous and intangible *Spirit*, there is no letter in the third basin.

"With these three principal substances you may effect the transmutation of metals, which must be done by means of the five points or rules of the Scottish Mastership.

"The first Master's point shows us the Brazen Sea, wherein must always be rain-water; and out of this rain-water the Scottish Masters extract the first substance, which is Salt; which salt must afterward undergo a *sevenfold* manipulation and purification, before it will be properly prepared. This sevenfold purification is symbolized by the Seven Steps of Solomon's Temple, which symbol is furnished us by the first point or rule of the Scottish Masters.

"After preparing the first substance, you are to extract the

second, Sulphur, out of the purest gold, to which must then be added the purified or celestial Salt. They are to be mixed as the Art directs, and then placed in a vessel in the form of a SHIP, in which it is to remain, as the Ark of Noah was afloat, one hundred and fifty days, being brought to the first damp, warm degree of fire, that it may putrefy and produce the mineral fermentation. 'This is the second point or rule of the Scottish Masters.'

If you reflect, my Brother, that it was impossible for any one to imagine that either common salt or nitre could be extracted from rain-water, or sulphur from pure gold, you will no doubt suspect that some secret meaning was concealed in these words.

The Kabbalah considers the immaterial part of man as threefold, consisting of NEPHESH, RUACH, and NESCHAMAH, *Psyche*, *Spiritus*, and *Mens*, or *Soul*, *Spirit*, and *Intellect*. There are Seven Holy Places, Seven Heavens and Seven Thrones; and Souls are purified by ascending through Seven Spheres. A *Ship*, in Hebrew, is *Ani*, and the same word means *I*, *Me*, or *Myself*.

The RITUAL continues:

"Multiplying the substance thus obtained, is the third operation; which is done by adding to them the animate, volatile *Spirit*; which is done by means of the water of the Celestial Salt, as well as by the Salt, which must be daily added to it very carefully, and strictly observing to put neither too much or too little; inasmuch as, if you add too much, you will destroy that growing and multiplying substance; and if too little, it will be self-consumed and destroyed, and shrink away, not having sufficient substantiality for its preservation. This third point or rule of the Scottish Masters gives us the emblem of the building of the Tower of Babel, used by our Scottish Masters, because by irregularity and want of due proportion and harmony that work was stopped; and the workmen could proceed no further.

"Next comes the fourth operation, represented by the Cubical Stone, whose faces and angles are all equal. As soon as the work is brought to the necessary point of multiplication, it is to be submitted to the third degree of Fire, wherein it will receive the due proportion of the strength and substance of the metallic particles of the Cubical Stone; and this is the fourth point or rule of the Scottish Masters.

"Finally, we come to the fifth and last operation, indicated to us by the Flaming Star. After the work has become a duly-propor-

tioned substance, it is to be subjected to the fourth and strongest degree of fire, wherein it must remain three times twenty-seven hours; until it is thoroughly glowing, by which means it becomes a bright and shining tincture, wherewith the lighter metals may be changed, by the use of one part to a thousand of the metal. Wherefore this Flaming Star shows us the fifth and last point of the Scottish Masters.

"You should pass practically through the five points or rules of the Master, and by the use of one part to a thousand, transmute and ennoble metals. You may then in reality say that your age is a thousand years."

In the oration of the degree, the following hints are given as to its true meaning:

"The three divisions of the Temple, the Outer Court, Sanctuary, and Holy of Holies, signify the three Principles of our Holy Order, which direct to the knowledge of morality, and teach those most practical virtues that ought to be practised by mankind. Therefore the Seven Steps which lead up to the Outer Court of the Temple, are the emblem of the Seven-fold Light which we need to possess, before we can arrive at the height of knowledge, in which consist the ultimate limits of our order.

"In the Brazen Sea we are symbolically to purify ourselves from all pollutions, all faults and wrongful actions, as well those committed through error of judgment and mistaken opinion, as those intentionally done; inasmuch as they equally prevent us from arriving at the knowledge of True Wisdom. We must thoroughly cleanse and purify our hearts to their inmost recesses, before we can of right contemplate that *Flaming Star*, which is the emblem of the Divine and Glorious Shekinah, or presence of God; before we may dare approach the Throne of Supreme Wisdom."

In the degree of The True Mason [*Le Vrai Maçon*], styled in the title-page of its Ritual the 23d degree of Masonry, or the 12th of the 5th class, the Tracing-board displays a luminous Triangle, with a great Yōd in the centre.

"The Triangle," says the Ritual, "represents one God in three Persons; and the great Yōd is the initial letter of the last word.

"The Dark Circle represents the Chaos, which in the beginning God created.

"The Cross within the Circle, the Light by means whereof He developed the Chaos.

"The Square, the four Elements into which it was resolved.

"The Triangle, again, the three *Principles* [Salt, Sulphur, and Mercury], which the intermingling of the elements produced.

"God *creates* ; Nature *produces* ; Art *multiplies*. God created Chaos ; Nature produced it ; God, Nature, and Art, have perfected it.

"The Altar of Perfumes indicates the *Fire* that is to be applied to Nature. The two *towers* are the two furnaces, moist and dry, in which it is to be worked. The bowl is the mould of oak that is to inclose the philosophical egg.

"The two figures surmounted by a Cross are the two vases, Nature and Art, in which is to be consummated the double marriage of the white woman with the red Servitor, from which marriage will spring a most Potent King.

"Chaos means universal matter, formless, but susceptible of all forms. Form is the Light inclosed in the seeds of all species ; and its home is in the Universal Spirit.

"To work on universal matter, use the internal and external fire : the four elements result, the *Principia Principiorum* and *Immediata* ; Fire, Air, Water, Earth. There are four qualities of these elements—the warm and dry, the cold and moist. Two appertain to each element : The dry and cold, to the Earth ; the cold and moist, to Water ; the moist and warm, to the Air ; and the warm and dry, to Fire : whereby the Fire connects with the Earth ; all the elements, as Hermes said, moving in circles.

"From the mixture of the four Elements and of their four qualities, result the three Principles,—Mercury, Sulphur, and Salt. These are the philosophical, not the vulgar.

"The philosophical *Mercury* is a *Water* and SPIRIT, which dissolves and sublimates the Sun ; the philosophical *Sulphur*, a *fire* and a SOUL, which mollifies and colors it ; the philosophical *Salt*, an *Earth* and a BODY, which coagulates and fixes it ; and the whole is done in the bosom of the *Air*.

"From these three Principles result the four Elements duplicated, or the Grand Elements, *Mercury*, *Sulphur*, *Salt*, and *Glass* ; two of which are volatile,—the Water [Mercury] and the Air [Sulphur], which is oil ; for all substances liquid in their nature avoid fire, which takes from the one [water] and burns the other [oil] ; but the other two are dry and solid, to wit, the Salt, wherein Fire is contained, and the pure *Earth*, which is the *Glass* ; o

Both of which the Fire has no other action than to melt and refine them, unless one makes use of the liquid alkali; for, just as each element consists of two qualities, so these great duplicated Elements partake, each of two of the simple elements, or, more properly speaking, of all the four, according to the greater or less degree of each,—the Mercury partaking more of the Water, to which it is assigned; the Oil or Sulphur, more of the Air; the Salt, of the Fire; and the Glass, of the Earth; which is found, pure and clear, in the centre of all the elementary composites, and is the last to disengage itself from the others.

“The four Elements and three Principles reside in all the Compounds, Animal, Vegetable, and Mineral; but more potently in some than in others.

“The Fire gives them Movement; the Air, Sensation; the Water, Nutriment; and the Earth, Subsistence.

“The four duplicated Elements engender THE STONE, if one is careful enough to supply them with the proper quantity of fire, and to combine them according to their natural weight. Ten parts of Air make one of Water; ten of Water, one of Earth; and ten of Earth, one of Fire; the whole by the Active Symbol of the one, and the Passive Symbol of the other, whereby the conversion of the Elements is effected.”

The Allusion of the Ritual, here, is obviously to the four Worlds of the Kabalah. The ten Sephiroth of the world Briah proceed from Malakoth, the last of the ten Emanations of the world Aziluth; the ten Sephiroth of the world Yezirah, from Malakoth of Briah; and the ten of the world Asiah, from Malakoth of Yezirah. The Pass-word of the degree is given as *Metralon*, which is a corruption of METATRON, the Cherub, who and Sandalphon are in the Kabalah the Chief of the Angels. The Active and Passive Symbols are the Male and Female.

The Ritual continues:

“It is thereby evident that, in the Great Work, we must employ ten parts of philosophical Mercury to one of Sun or Moon.

“This is attained by *Solution* and *Coagulation*. These words mean that we must dissolve the body and coagulate the spirit; which operations are effected by the moist and dry bath.

“Of colors, *black* is the Earth; *white*, the Water; *blue*, the Air; and *red*, the Fire; wherein also are involved very great secrets and mysteries.

"The apparatus employed in 'The Great Work' consists of the Moist bath, the Dry bath, the Vases of Nature and Art, the bowl of oak, *lutum sapientia*, the Seal of Hermes, the tube, the physical lamp, and the iron rod.

"The work is perfected in seventeen philosophical months, according to the mixture of ingredients. The benefits reaped from it are of two kinds—one affecting the soul, and the other the body. *The former consist in knowing God, Nature, and ourself*; and those to the body are wealth and health.

"The Initiate traverses Heaven and Earth. Heaven is the World manifest to the Intelligence, subdivided into Paradise and Hell; Earth is the World manifest to the Senses, also subdivided into the Celestial and that of the Elements.

"There are Sciences specially connected with each of these *The one is ordinary and common; the other, mystic and secret.* The World cognizable by the Intellect has the Hermetic Theology and the Kabalah; the Celestial Astrology; and that of the Elements, Chemistry, which by its decompositions and separations, effected by fire, reveals all the most hidden secrets of Nature, in the three kinds of Compound Substances. This last science is styled 'Hermetic,' or 'The operating of the Great Work.'"

The Ritual of the Degree of Kabalistic and Hermetic Rose ❀, has these passages:

"The true Philosophy, known and practised by Solomon, is the basis on which Masonry is founded.

"Our Ancient Masons have concealed from us the most important point of this Divine Art, under hieroglyphical characters, which are but enigmas and parables, to all the Senseless, the Wicked, and the Ambitious.

"He will be supremely fortunate, who shall, by arduous labor, discover this sacred place of deposite, wherein all naked the sublime Truth is hidden; for he may be assured that he has found the True Light, the True Felicity, the True Heavenly Good. Then may it truly be said that he is one of the True Elect; for it is *the only real and most Sublime Science of all those to which a mortal can aspire*: His days will be prolonged, and his soul freed of all vices and corruption; into which" (it is added, to mislead, as if from fear too much would be disclosed), "*the human race is often led by indigence.*"

As the symbolism of the Hall and the language of the ritual mutually explain each other, it should be noted here, that in this degree the columns of the hall, 12 in number, are white variegated with black and red. The hangings are black, and over that crimson.

Over the throne is a great Eagle, in gold, on a black ground. In the centre of the Canopy the Blazing Star in gold, with the letter Yöð in its centre. On the right and left of the throne are the Sun in gold and the Moon in silver. The throne is ascended to by *three* Steps. The hall and ante-room are each lighted by *ten* lights, and a single one at the entrance. The colors, black, white, and crimson appear in the clothing; and the Key and Balance are among the symbols.

The duty of the Second Grand Prior, says the Ritual, is "to see if the Chapter is hermetically sealed; whether the materials are ready, and the elements; whether the Black gives place to the White, and the White to the Red."

"Be laborious," it says, "like the Star, and procure the light of the Sages, and hide yourself from the Stupid Profane and the Ambitious, and be like the Owl, which sees only by night, and hides itself from treacherous curiosity."

"The Sun, on entering each of his houses, should be received there by the four elements, which you must be careful to invite to accompany you, that they may aid you in your undertaking; for without them the House would be melancholy: wherefore you will give him to feast upon the four elements.

"When he shall have visited his twelve houses, and seen you attentive there to receive him, you will become one of his chiefest favorites, and he will allow you to share all his gifts. Matter will then no longer have power over you; you will, so to say, be no longer a dweller on the earth; but after certain periods you will give back to it a body which is its own, to take in its stead one altogether Spiritual. Matter is then deemed to be dead to the world.

"Therefore it must be re-vivified, and made to be born again from its ashes, which you will effect by virtue of the vegetation of the Tree of Life, represented to us by the branch of acacia. Whoever shall learn to comprehend and execute this great work, will know great things, say the Sages of the work; but when-ever you depart from the centre of the Square and the Compass, you will no longer be able to work with success.

"Another Jewel is necessary for you, and in certain undertakings cannot be dispensed with. It is what is termed the Kabbalistic pantacle . . . This carries with it the power of commanding the spirits of the elements. It is necessary for you to know how to use it, and that you will learn by perseverance if you are a lover of the science of our predecessors the Sages.

"A great Black Eagle, the King of Birds. He alone it is that can fire the Sun, material in its nature, that has no form, and yet by its form develops color. The black is a complete harbinger of the work: it changes color and assumes a natural form, out whereof will emerge a brilliant Sun.

"The birth of the Sun is always announced by its Star, represented by the Blazing Star, which you will know by its fiery color; and it is followed in its course by the silvery lustre of the Moon.

"A rough Ashlar is the shapeless stone which is to be prepared in order to commence the philosophical work; and to be developed, in order to change its form from triangular to cubic, after the separation from it of its Salt, Sulphur, and Mercury, by the aid of the Square, Level, Plumb, and Balance, and all the other Masonic implements *which we use symbolically*.

"Here we put them to philosophical use, to constitute a well proportioned edifice, through which you are to make pass the crude material, analogous to a Candidate commencing his initiation into our mysteries. When we build we must observe all the rules and proportions; for otherwise the Spirit of Life cannot lodge therein. So you will build the great tower, in which is to burn the fire of the Sages, or, in other words, the fire of Heaven; as also the Sea of the Sages, in which the Sun and Moon are to bathe. That is the basin of Purification, in which will be the water of Celestial Grace, water that doth not soil the hands, but purifies all leprous bodies.

"Let us labor to instruct our Brother, to the end that by his toils he may succeed in discovering the principle of life contained in the profundity of matter, and known by the name of *Alkahest*.

"The most potent of the names of Deity is ADONAI. Its power is to put the Universe in movement; and the Knights who shall be fortunate enough to possess it, with weight and measure, shall have at their disposition all the potences that inhabit it, the Ele-

ments, and the cognizance of all the virtues and sciences that man is capable of knowing. By its power they would succeed in discovering the primary metal of the Sun, which holds within itself the Principle of the germ, and wherewith we can put in alliance the six other metals, each of which contains the principles and primitive seed of the grand philosophical work.

"The six other metals are Saturn, Jupiter, Mars, Venus, Mercury, and Luna; vulgarly known as Lead, Tin, Iron, Copper, Quicksilver, and Silver. Gold is not included; because it is not in its nature a metal. It is all Spirit and incorruptible; wherefore it is the emblem of the Sun, which presides over the Light.

"The vivifying Spirit, called Alkahest, has in itself the generative virtue of producing the triangular Cubical Stone, and contains in itself all the virtues to render men happy in this world and in that to come. To arrive at the composition of that Alkahest, we begin by laboring at the science of the union of the four Elements which are to be educed from the three Kingdoms of Nature. Mineral, Vegetable, and Animal; the rule, measure, weight, and equipoise whereof have each their key. We then employ in one work the animals, vegetables, and minerals, each in his season, which make the space of the Houses of the Sun, where they have all the virtues required.

"Something from each of the three Kingdoms of Nature is assigned to each Celestial House, to the end that everything may be done in accordance with sound philosophical rules; and that everything may be thoroughly purified in its proper time and place in order to be presented at the wedding-table of the Spouse and the six virgins who hold the mystic shovel, without a common fire, but with an elementary fire, that comes primarily by *attraction*, and by digestion in the philosophical bed lighted by the four elements.

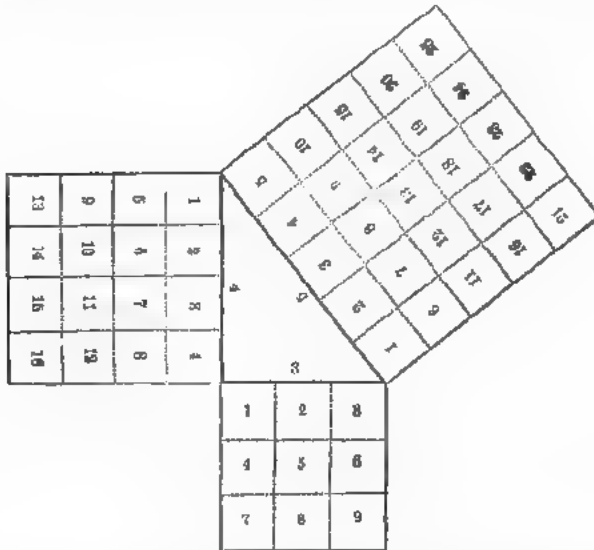
"At the banquet of the Sponges, the viands, being thoroughly purified, are served in Salt, Sulphur, Spirit, and Oil; a sufficient quantity thereof is taken every month, and therewith is compounded, by means of the Balance of Solomon, the Alkahest, to serve the Sponges, when they are laid on the nuptial bed, there to engender their embryo, producing for the human race immense treasures, that will last as long as the world endures.

"Few are capable of engaging in this great work. Only the true Free-Masons may of right aspire to it; and even of them.

very few are worthy to attain it, because most of them are ignorant of the Clavicules and their contents, and of the Pantacle of Solomon, which teaches how to labor at the great work.

"The weight raised by Solomon with his balance was 1, 2, 3, 4, 5; which contains 25 times unity, 2 multiplied by 2; 3 multiplied by 3; 4 multiplied by 4; 5 multiplied by 5, and once 9; these numbers thus involving the squares of 5 and 2, the cube of 2, the square of the square of 2, and the square of 3."

Thus far the Ritual, in the numbers mentioned by it, is an allusion to the 47th problem of Euclid, a symbol of Blue Masonry, entirely out of place there, and its meaning unknown. The base of the right-angled triangle being 3, and the perpendicular 4, the hypotenuse is 5, by the rule that the sum of the squares of the two former equals the square of the latter,— 3×3 being 9; and 4×4 , 16; and $9 + 16$ being 25, the square of 5. The triangle contains in its sides the numbers 1, 2, and 3. The Perpendicular is the Male; the Base, the Female; the Hypotenuse, the product of the two.



which is wholly internal, is to free our soul from all prejudice and all vice. This is effected by the use of the philosophical SALT, that is to say, of WISDOM; of MERCURY, that is to say, of personal aptitude and labor; and of SULPHUR, which represents the vital energy, and the ardor of the will. Thus we succeed in changing into spiritual gold such things even as are of least value, and even the foul things of the earth.

. It is in this sense we are to understand the parables of the Hermetic philosophers and the prophets of Alchemy; but in their works, as in the Great Work, we must skillfully separate the subtle from the gross, the mystic from the positive, allegory from theory. If you would read them with pleasure and understandingly, you must first understand them allegorically in their entirety and then descend from allegories to realities by way of the correspondences or analogies indicated in the single dogma:

“What is above is like what is below; and what is below is like what is above.”

The treatise “*Minerva Mundi*,” attributed to Hermes Trismegistus, contains, under the most poetical and profound allegories, the dogma of the self-creation of beings, or of the law of creation that results from the accord of two forces, these which the Alchemists called the Fixed and the Volatile, and which are, in the Absolute, Necessity and Liberty.

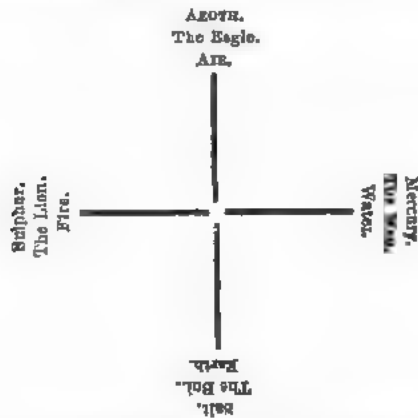
When the Masters in Alchemy say that it needs but little time and expense to accomplish the works of Science, when they affirm, above all, that but a single vessel is necessary, when they speak of the Great and Single furnace, which all can use, which is within the reach of all the world, and which men possess without knowing it, they allude to the philosophical and moral Alchemy. In fact, a strong and determined will can, in a little while, attain complete independence; and we all possess that chemical instrument, the great and single athanor or furnace, which serves to separate the subtle from the gross, and the fixed from the volatile. This instrument, complete as the world, and accurate as the mathematics themselves, is designated by the Sages under the emblem of the Pentagram or Star with five points, the absolute sign of human intelligence.

The end and perfection of the Great Work is expressed, in alchemy, by a triangle surmounted by a cross: and the letter Tau, τ , the last of the Sacred alphabet, has the same meaning.

The "elementary fire," that comes primarily by attraction, is evidently Electricity or the Electric Force, primarily developed as magnetism, and in which is perhaps the secret of life or the vital force.

Paracelsus, the great Reformer in medicine, discovered magnetism long before Mesmer, and pushed to its last consequences this luminous discovery, or rather this initiation into the magic of the ancients, who understood the grand magical agent better than we do, and did not regard the Astral Light, Azoth, the universal magnetism of the Sages, as an animal and particular fluid, emanating only from certain special beings.

The four Elements, the four symbolic animals, and the re-duplicated Principles correspond with each other, and are thus arranged by the Hermetic Masons:



The Air and Earth represent the *Male* Principle; and the Fire and Water belong to the *Female* Principle.

To these four forms correspond the four following philosophical ideas.

Spirit: Matter: Movement: Repose.

Alchemy reduces these four things to three:

The Absolute: the Fixed: the Volatile.

Reason: Necessity: Liberty: are the synonymes of these three words.

As all the great Mysteries of God and the Universe are thus hidden in the Ternary, it everywhere appears in Masonry and in the Hermetic Philosophy under its mask of Alchemy. It even

appears where Masons do not suspect it; to teach the doctrine of the equilibrium of Contraries, and the resultant Harmony.

The double triangle of Solomon is explained by Saint John in a remarkable manner. There are, he says, three witnesses in Heaven, the Father, the Word, and the Holy Spirit; and three witnesses on earth, the breath, water, and blood. He thus agrees with the Masters of the Hermetic Philosophy, who give to their Sulphur the name of Ether, to their Mercury the name of philosophical water, to their Salt that of blood of the dragon, or menstruum of the earth. The Blood, or Salt, corresponds by opposition with the Father; the Azothic, or Mercurial water, with the Word, or Logos; and the breath, with the Holy Spirit. But the things of High Symbolism can be well understood only by the true children of Science.

Alchemy has its Symbolic Triad of Salt, Sulphur, and Mercury,—man consisting, according to the Hermetic philosophers, of Body, Soul, and Spirit. The Dove, the Raven, and the Phoenix are striking Symbols of Good and Evil, Light and Darkness, and the Beauty resulting from the equilibrium of the two.

If you would understand the true secrets of Alchemy, you must study the works of the Masters with patience and assiduity. Every word is often an enigma; and to him who reads in haste, the whole will seem absurd. Even when they seem to teach that the Great Work is the purification of the Soul, and so to deal only with morals, they most conceal their meaning, and deceive all but the initiates.

Yöd [י or י'] is termed in the Kabbalah the *opifex*, workman of the Deity. It is, says the *Porta Cælorum*, single and primal, like one, which is the first among numbers; and like a point, the first before all bodies. Moved lengthwise, it produces a line, which is Vau, and this moved sidewise produces a superficies, which is Daleth. Thus Vau [ו] becomes Daleth [ד]; for movement tends from right to left; and all communication is from above to below. The plenitude of Yöd, that is, the name of this letter, spelled is יו, Y-o-d. Vau [which represents 6] and Daleth [4] are 10; like Yöd, their principle.

Yöd, says the *Siphra de Zenitha*, is the Symbol of Wisdom and of the Father.

The Principle called Father, says the *Idra Sata*, is comprehended in Yöd, which flows downward from the Holy influence

wherefore Yōd is the most occult of all the letters; for he is the beginning and end of all things. The Supernal Wisdom is Yōd; and all things are included in Yōd, who is therefore called Father of Father, or the Generator of the Universal. The Principle of all things is called the House of all things: wherefore Yōd is the beginning and end of all things; as it is written: "*Thou hast made all things in Wisdom.*" For The All is termed Wisdom; and in it The All is contained; and the summary of all things is the Holy Name.

Yōd, says the *Siphra de Zenutha*, signifying the Father, approaches the letter He, which is the Mother; and by the combination of these two is denoted that luminous influence wherewith Binah is imbued by the Supernal Wisdom.

In the name מן, says the same, are included the Father, Mother, and Microprosopos, their issue. He, impregnated by Vau, produced Microprosopos, or Seir Anpin.

Wisdom, Hakemah, is the Principle of all things: it is the Father of Fathers, and in it are the beginning and end of all things. Microprosopos, the second Universal, is the issue of Wisdom, the Father, and Binah, the Mother, and is composed of the six enumerations, Geburan, Gedulah, and Tephareth, Netsach, Hod, and Yesod; is represented under the form of a man, and said to have at first occupied the place afterward filled by the world Briah [of Creation], but afterward to have been raised to the Aziluthic sphere, and received Wisdom, Intelligence, and Cognition [Daath] from the Supernal Wisdom and Intellectuality.

Vau, in the tri-literal word, denotes these six members of Microprosopos. For this latter is formed after the fashion of Macroprosopos, but without Kether, the will, which remains in the first prototype or Universal; though invested with a portion of the Divine Intellectual Power and Capacity. The first Universal does not use the first person, and is called in the third person, אמן, HUA, HE; but this second Universal speaks in the first person, using the word אני, ANI, I.

The IORA RABBA, or Synodus Magna, one of the books of the Sohar, says:

The Eldest of the Eldest [the Absolute Deity] is in Microprosopos. All things are one: a I was, all is, all will be: there neither will be, nor is, nor has been, mutation.

But he conformed Himself, by the formings, into a form that contains all forms, in a form which comprehends all genera

This form is in the likeness of His form; and is not that form but its analogue: wherefore the human form is the form of all above and below, which are included in it: and because it embraces all above and below. The Most Holy so took form, and so Microprosopos was configured. All things are equally one, in each of the two Universals; but in the second His ways are divided, and judgment is on our side, and on the side that looks toward us, also, they differ.

These Secrets are made known only to the reapers in the Holy Field.

The Most Holy Ancient is not called **ATHAH**, Thou, but **HUA**, He: but in Microprosopos, where is the beginning of things, He has the name **ATHAH**, and also **AB**, Father. From Him is the beginning, and He is called Thou, and is the Father of Fathers. He issues from the Non-Ens; and therefore is beyond cognition.

Wisdom is the Principle of the Universe, and from it thirty-two ways diverge: and in them the law is contained, in twenty-two letters and ten words. Wisdom is the Father of Fathers, and in this Wisdom is found the Beginning and the End: wherefore there is a wisdom in each Universal, one above, the other below.

The *Commentary of Rabbi Chajun Vital*, on the *Siphra de Zeniutha*, says: At the beginning of emanation, Microprosopos issued from the Father, and was intermingled with the Mother, under the mysteries of the letter **ה** [He], resolved in **וה**, that is, Daleth and Van; by which Van is denoted Microprosopos: because Van is six, and he is constituted of the six parts that follow Hake-mah and Binah. And, according to this conception, the Father is called Father of Fathers, because from Him these Fathers proceed, Benignity, Severity, and Beauty. Microprosopos was then like the letter Van in the letter He, because He had no head: but when he was now born, three brains were constituted for Him, by the flow of Divine Light from above.

And as the world of restitution [after the vessels of the Sephiroth below Binah had been broken, that from the fragments evil might be created] is instituted after the fashion of the Balance, so also is it formed throughout in the human form. But Malakoth, Regnum, is a complete and separate person, behind Microprosopos, and in conjunction with him, and the two are called man.

The first world [of Inanity] could not continue and did not subsist, because it had no human conformation nor the system of the Balance, the Sephiroth being points, one below the other. The first Adam [Microprosopos, as distinguished from Macroprosopos, the first *Occult* Adam] was the beginning, wherein the ten Numerations proceeded forth from potency into act.

Microprosopos is the second garment or interposed medium, with respect to the Elder Most Holy, who is the name Tetragrammaton; and he is called Alohim; because the former is Absolute Commiseration; while in Macroprosopos his lights have the nature of Severities, with respect to the elder Universal; though they are Commiseration, with respect to the lights of Malakoth and the three lower worlds.

All the conformations of Macroprosopos come from the first Adam; who, to interpose a second covering, caused a single spark to issue from the sphere of Severity, of whose five letters is generated the name Alohim. With this issued from the brain a most subtle air, which takes its place on the right hand, while the spark of fire is on the left. Thus the white and red do not intermix, that is, the Air and Fire, which are Mercy and Judgment.

Microprosopos is the Tree of the Knowledge of Good and Evil, his Severities being the Evil.

REGNUM, to which is given the name of Word of The Lord, superinvests Heaven, as the six members of the degree Tephareth are called, and these become and are constituted by that superior restitute. For every conformation and constitution is effected by means of veiling, because occultation here is the same as manifestation, the excess of light being veiled, so that, diminished in intensity and degree, it may be received by those below. Those six members, conceived of as contained in Binah, are said to be in the World of Creation; as in Tephareth, in that of Formation; and as in Malakoth, in that of Fabrication.

Before the institution of equilibrium, face was not toward face: Microprosopos and his wife issuing forth back to back, and yet cohering. So above; before the prior Adam was conformed into male and female, and the state of equilibrium established, the Father and Mother were not face to face. For the Father denotes the most perfect Love; and the Mother the most perfect Rigor. And the seven supernal sons who proceeded from her from Binah, who brought forth seven, were all most perfect rigors, having no

connection with a root in the Most Holy Ancient; that is, they were all *dead*, destroyed, shattered; but they were placed in equilibrium, in the equipoise of the Occult Wisdom, when it was conformed into male and female, Rigor and Love, and they were then restored, and there was given them a root above.

The Father is Love and Mercy, and with a pure and subtle Aur or Benignity impregnates the Mother, who is Rigor and Severity of Judgments; and the product is the brain of Microprosopos.

It was determined, says the *Introduction* to the Book *Sohar*, by the Deity, to create Good and Evil in the world, according to what is said in Isaiah, "*who makes the Light and creates the Evil.*" But the Evil was at first occult, and could not be generated and brought forth, except by the sinning of the First Adam. Wherefore He determined that the numerations first emanated, from Benignity downward, should be destroyed and shattered by the excessive influx of His Light; His intention being to create of them the worlds of Evils. But the three first were to remain and subsist, that among the fragments should be neither Will, Intellectual Power, or the Capacity of Intellection of the Divinity. The seven last numerations were *points*, like the three first, each subsisting independently, unsustained by companionship; which was the cause of their dying and being shattered.

There was then no Love between them, but only a two-fold Fear; Wisdom, for example, fearing lest it should ascend again to its Source in Kether; and also lest it should descend into Binah. Hence there was no union between any two, except Hakemah and Binah, and this imperfect, with averted faces. This is the meaning of the saying, that the world was created by Judgment, which is fear. And so that world could not subsist, and the Seven Kings were dethroned, until the attribute of Compassion was adjoined to it, and then restoration took place. Thence came Love and Union, and six of the parts were united into one person; for Love is the attribute of Compassion or Mercy.

Binah produced the Seven Kings, not successively, but all together. The Seventh is Regnum, called a stone, the corner-stone, because on it are builded the palaces of the three lower worlds.

The six first were shattered into fragments; but Regnum was crushed into a formless mass, lest the malignant demons created from the fragments of the others shou'd receive bodies from it, since from it came bodies and vitality [Nephesh].

From the fragments of the vessels came all Evils; judgments, turbid waters, impurities, the Serpent, and Adam Belial [Baal]. But their internal light re-ascended to Binah, and then flowed down again into the worlds Briah and Yezirah, to form there vestiges of the Seven Numerations. The Sparks of the great Influence of the shattered vases descending into the four spiritual elements, Fire, Air, Water, and Earth, and thence into the inanimate, vegetable, living, and speaking kingdoms, became Souls.

Selecting the suitable from the unseen lights, and separating the good from the evil, the Deity first restored the universality of the Seven Kings of the World Aziluth, and afterward the other three Worlds.

And though in them were both good and evil, still this evil did not develop itself in act, since the Severities remained, though mitigated; some portion of them being necessary to prevent the fragments of the integuments from ascending. These were also left, because connection of two is necessary to generation. And this necessity for the existence of Severity is the mystery of the pleasure and warmth of the generative appetite; and thence Love between husband and wife.

If the Deity, says the *Introduction*, had not created worlds and then destroyed them, there could have been no evil in the world, but all things must have been good. There would have been neither reward or punishment in the world. There would have been no merit in righteousness, for the Good is known by the evil, nor would there have been fruitfulness or multiplication in the world. If all carnal concupiscence were enchained for three days in the mouth of the great abyss, the egg of one of the days would be wanting to the sick man. In time to come it will be called Laban [לבן—white], because it will be whitened of its impurity, and will return to the realm Israel, and they will pray the Lord to give them the appetite of carnal concupiscence, for the begetting of children.

The intention of God was, when he created the world, that his creatures should recognize His existence. Therefore He created evils, to afflict them withal when they should sin, and Light and Blessing to reward the just. And therefore man necessarily has free will and election, since Good and Evil are in the World.

And these kings died, says the *Commentary*, because the condition of equilibrium did not yet exist, nor was Adam Kadmon

formed male and female. They were not in contact with what was alive: nor had any root in Adam Kadmon; nor was Wisdom which outflowed from Him, their root, nor did they connect with it. For all these were pure mercies and most simple Love; but those were rigorous judgments. Whence face looked not toward face; nor the Father toward the Mother, because from her proceeded judgments. Nor Macroprosopos toward Microprosopos. And Regnum, the last numeration, was empty and inane. It has nothing of itself; and, as it were, was nothing, receiving nothing from them. Its need was, to receive Love from the Male; for it is mere rigor and judgment; and the Love and Rigor must temper each other, to produce creation, and its multitudes above and below. For it was made to be inhabited; and when rigorous judgments rule in it, it is inane because its processes cannot be carried on.

Wherefore the Balance must needs be instituted, that there might be a root above, so that judgments might be restored and tempered, and live and not again die. And Seven Conformations descend; and all things become in equilibrium, and the needle of the Balance is the root above.

In the world Yezirah, says the *Pneumatica Kabbalistica*, denotes Kether; ה, Hakemah and Binah; and ו, Gedulah, Geburah, and Tephareth; and thus Vau is Beauty and Harmony. The *Vau* is Hakemah; the *Eagle*, Binah; the *Lion*, Gedulah; and the *Ox*, Geburah. And the mysterious circle is thus formed by the Sohar and all the Kabbalists: Michael and the face of the Lion are on the South, and the right hand, with the letter י, Yod, and Water; Gabriel and the face of the Ox, on the North, and left hand, with the first ה of the Tetragrammaton and Fire; Uriel and the face of the Eagle, on the East and forward, with ו and Air; and Raphael and the face of the Man, on the West, and backward, with the last ה and Earth. In the same order, the four letters represent the four worlds.

Raobi Schimeon Ben Jochai says that the four animals of the Mysterious Chariot, whose wheels are Netsach and Hôd, are Gedulah, whose face is the Lion's; Geburah, with that of the Ox; Tephareth, with that of the Eagle; and Malakoth, with that of the Man.

The Seven lower Sephiroth, says the *Esch Mezareph*, will represent Seven Metals; Gedulah and Geburah, Silver and Gold;

Tephareth, Iron; Netsach and Hod, Tin and Copper; Yesod, Lead; and Malakoth will be the metallic Woman and Morn of the Sages, the field wherein are to be sowed the Seeds of the Secret Minerals, to wit, the Water of Gold; but in these such mysteries are concealed as no tongue can utter.

The word *Amas*, is composed of the initials of the three Hebrew words that signify Air, Water, and Fire; by which, say the Kabbalists, are denoted Benignity, Judicial Rigor, and Mercy or Compassion mediating between them.

Malakoth, says the *Apparatus*, is called *Haikal*, Temple or Palace, because it is the Palace of the Degree Tephareth, which is concealed and contained in it, and Haikal denotes the place in which all things are contained.

For the better understanding of the Kabbalah, remember that Kether, or the Crown, is treated of as a person, composed of the ten Numerations, and as such termed Arik Anpin, or Macroprosopos:

That Hakemah is a person, and termed *Abba*, or *Father*:

That Binah is a person, and termed *Mother*, *Imma*:

That Tephareth, including all the Numerations from Khased or Gedulah to Yesod, is a person, called Seir Anpin, or Microprosopos. These Numerations are six in number, and are represented by the interlaced triangle, or the Seal of Solomon.

And Malakoth is a person, and called the wife of Microprosopos. Vau represents the Beauty or Harmony, consisting of the six parts which constitute Seir Anpin.

The wife, Malakoth, is said to be *behind* the husband, Seir, and to have no other cognition of him. And this is thus explained: That every cognizable object is to be known in two ways: *a priori*, which is when it is known by means of its cause, or of itself; or, *a posteriori*, when it is known by its effects. The most perfect mode of cognition is, when the intellect knows the thing itself, in itself, and through itself. But if it knows the thing by its similitude or idea, or species separate from it, or by its effects and operations, the cognition is much feebler and more imperfect. And it is thus only that Regnum, the wife of Seir, knows her husband, until face is turned to face, when they unite, and she has the more perfect knowledge. For then the Deity, as limited and manifested in Seir and the Universe, are one.

Var is Tephareth, considered as the Unity in which are

the six members, of which itself is one. Tephareth, Beauty, is the column which supports the world, symbolized by the column of the junior Warden in the Blue Lodges. The world was first created by Judgment: and as it could not so subsist, Mercy was conjoined with Judgment, and the Divine Mercies sustain the Universe.

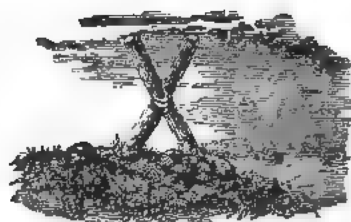
God, says the *Idra Suta*, formed all things in the form of male and female, since otherwise the continuance of things was impossible. The All-embracing Wisdom, issuing and shining from the Most Holy Ancient, shines not otherwise than as male and female. Wisdom as the Father, Intelligence the Mother, are in equilibrium as male and female, and they are conjoined, and one shines in the other. Then they generate, and are expanded in the Truth. Then the two are the Perfection of all things, when they are coupled; and when the Son is in them, the summary of all things is in one.

These things are intrusted only to the Holy Superiors, who have entered and gone out and known the ways of the Most Holy God, so as not to err in them, to the right hand or to the left. For these things are hidden; and the lofty Holinesses shine in them, as light flows from the splendor of a lamp.

These things are committed only to those who have entered and not withdrawn; for he who has not done so had better never have been born.

All things are comprehended in the letters Vau and He; and all are one system; and these are the letters, תבונה, Tabniah, Intelligence.





XXIX.

GRAND SCOTTISH KNIGHT OF ST.
ANDREW.

A MIRACULOUS tradition, something like that connected with the *labarum* of Constantine, hallows the Ancient Cross of St. Andrew. Hungus, who in the ninth century reigned over the Picts in Scotland, is said to have seen in a vision, on the night before a battle, the Apostle Saint Andrew, who promised him the victory; and for an assured token thereof, he told him that there should appear over the Pictish host, in the air, such a fashioned cross as he had suffered upon. Hungus, awakened, looking up at the sky, saw the promised cross, as did all of both armies; and Hungus and the Picts, after rendering thanks to the Apostle for their victory, and making their offerings with humble devotion, vowed that from thenceforth, as well they as their posterity, in time of war, would wear a Cross of St. Andrew for their badge and cognizance.

John Leslie, Bishop of Ross, says that this cross appeared to Achaisa, King of the Scots, and Hungus, King of the Picts, the night before the battle was fought betwixt them and Athelstane, King of England, as they were on their knees at prayer.

Every cross of Knighthood is a symbol of the nine qualities of a Knight of St. Andrew of Scotland; for every order of chivalry required of its votaries the same virtues and the same excellencies.

Humility, Patience, and Self-denial are the three essential qualities of a Knight of St. Andrew of Scotland. The Cross, sanctified by the blood of the holy ones who have died upon it; the

Cross, which Jesus of Nazareth bore, fainting, along the streets of Jerusalem and up to Calvary, upon which he cried, "Not my will, O Father! but Thine be done," is an unmistakable and eloquent symbol of these three virtues. He suffered upon it, because He consoled with and taught the poor and lowly, and found His disciples among the fishermen of Galilee and the despised publicans. His life was one of Humility, Patience, and Self-denial.

The Hospitallers and Templars took upon themselves vows of obedience, poverty, and chastity. The Lamb, which became the device of the Seal of the Order of the Poor Fellow Soldiery of the Temple of Solomon, conveyed the same lessons of humility and self-denial as the original device of two Knights riding a single horse. The Grand Commander warned every candidate not to be induced to enter the Order by a vain hope of enjoying earthly pomp and splendor. He told him that he would have to endure many things, sorely against his inclinations; and that he would be compelled to give up his own will, and submit entirely to that of his superiors.

The religious Houses of the Hospitallers, despoiled by Henry the Eighth's worthy daughter Elizabeth, because they would not take the oath to maintain her supremacy, had been Alms-houses, and Dispensaries, and Foundling-asyla, relieving the State of many orphan and outcast children, and ministering to their necessities, God's ravens in the wilderness, bread and flesh in the morning, bread and flesh in the evening. They had been Inns to the wayfaring man, who heard from afar the sound of the Vesper-bell, inviting him to repose and devotion at once, and who might sing his matins with the Morning Star, and go on his way rejoicing. And the Knights were no less distinguished by bravery in battle, than by tenderness and zeal in their ministrations to the sick and dying.

The Knights of St. Andrew vowed to defend all orphans, maidens, and widows of good family, and wherever they heard of murderers, robbers, or masterful thieves who oppressed the people, to bring them to the laws, to the best of their power.

"If fortune fail you," so ran the vows of Rouge-Croix, "in divers lands or countries wherever you go or ride that you find any gentleman of name and arms, which hath lost goods, in worship and Knighthood, in the King's service, or in any other place of worship, and is fallen into poverty, you shall aid, and support,

and succor him, in that you may; and he ask of you your goods to his sustenance, you shall give him part of such goods as God hath sent you to your power, and as you may bear."

Thus CHARITY and GENEROSITY are even *more* essential qualities of a true and gentle Knight, and have been so in all ages; and so also hath CLEMENCY. It is a mark of a noble nature to spare the conquered. Valor is then best tempered, when it can turn out of a stern fortitude into the mild strains of pity, which never shines more brightly than when she is clad in steel. A martial man, compassionate, shall conquer both in peace and war; and by a twofold way, get victory with honor. The most famed men in the world have had in them both courage and compassion. An enemy reconciled hath a greater value than the long train of captives of a Roman triumph.

VIRTUE, TRUTH, and HONOR are the three MOST essential qualities of a Knight of St. Andrew. "Ye shall love God above all things, and be steadfast in the Faith," it was said to the Knights, in their charge, "and ye shall be true unto your Sovereign Lord, and true of your word and promise. Also, ye shall sit in no place where that any judgment should be given wrongfully against any body, to your knowledge."

The law hath not power to strike the virtuous, nor can fortune subvert the wise. Virtue and Wisdom, only, perfect and defend man. Virtue's garment is a sanctuary so sacred, that even Princes dare not strike the man that is thus robed. It is the livery of the King of Heaven. It protects us when we are unarmed; and is an armor that we cannot lose, unless we be false to ourselves. It is the tenure by which we hold of Heaven, without which we are but outlaws, that cannot claim protection. Nor is there wisdom without virtue, but only a cunning way of procuring our own undoing.

Peace is nigh

Where Wisdom's voice has found a listening heart.
Amid the howl of more than winter storms,
The halcyon hears the voice of vernal hours,
Already on the wing.

Sir Lancelot thought no chivalry equal to that of Virtue. This word means not continence only, but chiefly manliness, and so includes what in the old English was called *souffrance*, that patient endurance which is, like the emerald, ever green and flow-

ering; and also that other virtue, *droiture*, uprightness, a virtue so strong and so puissant, that by means of it all earthly things almost attain to be unchangeable. Even our swords are formed to remind us of the Cross, and you and any other of us may live to show how much men bear and do not die; for this world is a place of sorrow and tears, of great evils and a constant calamity, and if we would win true honor in it, we must permit no virtue of a Knight to become unfamiliar to us, as men's friends, coldly entreated and not greatly valued, become mere ordinary acquaintances.

We must not view with impatience or anger those who injure us; for it is very inconsistent with philosophy, and particularly with the Divine Wisdom that should govern every Prince Adept, to betray any great concern about the evils which the world, which the vulgar, whether in robes or tatters, can inflict upon the brave. The favor of God and the love of our Brethren rest upon a basis which the strength of malice cannot overthrow; and with these and a generous temper and noble equanimity, we have everything. To be consistent with our professions as Masons, to retain the dignity of our nature, the consciousness of our own honor, the spirit of the high chivalry that is our boast, we must disdain the evils that are only material and bodily, and therefore can be no bigger than a blow or a cozenage, than a wound or a dream.

Look to the ancient days, Sir E, for excellent examples of VIRTUE, TRUTH, and HONOR, and imitate with a noble emulation the Ancient Knights, the first Hospitallers and Templars, and Bayard, and Sydney, and Saint Louis; in the words of Pliny to his friend Maximus, Revere the ancient glory, and that old age which in man is venerable, in cities sacred. Honor antiquity and great deeds, and detract nothing from the dignity and liberty of any one. If those who now pretend to be the great and mighty, the learned and wise of the world, shall agree in condemning the memory of the heroic Knights of former ages, and in charging with folly us who think that they should be held in eternal remembrance, and that we should defend them from an evil hearing, do you remember that if these who now claim to rule and teach the world should condemn or scorn your poor tribute of fidelity, still it is for you to bear therewith modestly, and yet not to be ashamed, since a day will come when these who now scorn those who were of infinitely higher and finer natures than

they are, will be pronounced to have lived poor and pitiful lives, and the world will make haste to forget them.

But neither must you believe that, even in this very different age, of commerce and trade, of the vast riches of many, and the poverty of thousands to one more, of thriving towns and tenement houses swarming with paupers, of churches with rented pews, and theatres, opera-houses, custom-houses, and banks, of steam and telegraph, of shops and commercial palaces, of manufactories and trades-unions, the Gold-room and the Stock Exchange, of newspapers, elections, Congresses, and Legislatures, of the frightful struggle for wealth and the constant wrangle for place and power, of the worship paid to the children of mammon, and covetousness of official station, there are no men of the antique stamp for you to revere, no heroic and knightly souls, that preserve their nobleness and equanimity in the chaos of conflicting passions, of ambition and baseness that welters around them.

It is quite true that Government tends always to become a conspiracy against liberty; or, where votes give place, to fall habitually into such hands that little which is noble or chivalric is found among those who rule and lead the people. It is true that men, in this present age, become distinguished for other things, and may have name and fame, and flatterers and lacqueys, and the oblation of flattery, who would, in a knightly age, have been despised for the want in them of all true gentility and courage; and that such men are as likely as any to be voted for by the multitude, who rarely love or discern or receive truth; who run after fortune, hating what is oppressed, and ready to worship the prosperous, who love accusation and hate apologies; and who are always glad to hear and ready to believe evil of those who care not for their favor and seek not their applause.

But no country can ever be wholly without men of the old heroic strain and stamp, whose word no man will dare to doubt, whose virtue shines resplendent in all calamities and reverses and amid all temptations, and whose honor scintillates and glitters as purely and perfectly as the diamond—men who are not wholly the slaves of the material occupations and pleasures of life, wholly engrossed in trade, in the breeding of cattle, in the framing and enforcing of revenue regulations, in the chicanery of the law, the objects of political envy, in the base trade of the lower literature, or in the heartless, hollow vanities of an eternal dissipation. Every

generation, in every country, will bequeath to those that succeed it splendid examples and great images of the dead, to be admired and imitated; there were such among the Romans, under the basest Emperors; such in England when the Long Parliament ruled; such in France during its Saturnalia of irreligion and murder and some such have made the annals of America illustrious.

When things tend to that state and condition in which, in any country under the sun, the management of its affairs and the customs of its people shall require men to entertain a disbelief in the virtue and honor of those who make and those who are charged to execute the laws; when there shall be everywhere a spirit of suspicion and scorn of all who hold or seek office, or have amassed wealth; when falsehood shall no longer dishonor a man, and oaths give no assurance of true testimony, and one man hardly expect another to keep faith with him, or to utter his real sentiments, or to be true to any party or to any cause when another approaches him with a bribe; when no one shall expect what he says to be printed without additions, perversions, and misrepresentations; when public misfortunes shall be turned to private profit, the press pander to licentiousness, the pulpit ring with political harangues, long prayers to God, eloquently delivered to admiring auditors, be written out for publication, like poems and political speeches; when the uprightness of judges shall be doubted, and the honesty of legislators be a standing jest; then men may come to doubt whether the old days were not better than the new, the Monastery than the Opera Bouffe, the little chapel than the drinking-saloon, the Convents than the buildings as large as they, without their antiquity, without their beauty, without their holiness, true Acherusian Temples, where the passer by hears from within the never-ceasing din and clang and clashing of machinery, and where, when the bell rings, it is to call wretches to their work and not to their prayers; where, says an animated writer, they keep up a perennial laudation of the Devil, before furnaces which are never suffered to cool.

It has been well said, that whatever withdraws us from the power of our senses, whatever makes the Past, the Distant, or the Future, predominate over the Present, advances us in the dignity of thinking beings. The modern rivals of the German Spa, with their flaunting pretences and cheap finery, their follies and frivolities, their chronicles of dances and inelegant feasts, and their bul-

letius of women's names and dresses, are poor substitutes for the Monastery and Church which our ancestors would have built in the deep sequestered valleys, shut up between rugged mountains and forests of sombre pine; and a man of meditative temper, learned, and of poetic feeling, would be glad if he could exchange the showy hotel, amid the roar and tumult of the city, or the pretentious tavern of the country-town, for one old humble Monastery by the wayside, where he could refresh himself and his horse without having to fear either pride, impertinence, or knavery, or to pay for pomp, glitter, and gaudy ornamentation; then where he could make his orisons in a church which resounded with divine harmony, and there were no pews for wealth to isolate itself within; where he could behold the poor happy and edified and strengthened with the thoughts of Heaven; where he could then converse with learned and holy and gentle men, and before he took his departure could exalt and calm his spirits by hearing the evening song.

Even Free-Masonry has so multiplied its members that its obligations are less regarded than the simple promises which men make to one another upon the streets and in the markets. It clamors for public notice and courts notoriety by scores of injudicious journals; it wrangles in these, or, incorporated by law, carries its controversies into the Courts. Its elections are, in some Orient, conducted with all the heat and eagerness, the office-seeking and management of political struggles for place. And an empty pomp, with semi military dress and drill, of peaceful citizens, glittering with painted banners, plumes, and jewels, gaudy and ostentatious, commands to the public favor and female admiration an Order that challenges comparison with the noble Knights, the heroic soldiery encased in steel and mail, stern despisers of danger and death, who made themselves immortal memories, and won Jerusalem from the infidels and fought at Acre and Ascalon, and were the bulwark of Christendom against the Saracenic legions that swarmed after the green banner of the Prophet Mohammed.

If you, Sir E . . . , would be respectable as a Knight, and not a mere tinselled pretender and Knight of straw, you must practise, and be diligent and ardent in the practice of, the virtues you have professed in this degree. How can a Mason vow to be tolerant, and straightway denounce another for his political opinions? How vow to be zealous and constant in the service of the Order

and be as useless to it as if he were dead and buried? What does the symbolism of the Compass and Square profit him, if his sensual appetites and base passions are not governed by, but domineer over his moral sense and reason, the animal over the divine, the earthly over the spiritual, both points of the compass *remaining* below the Square? What a hideous mockery to call one "Brother," whom he maligns to the Profane, lends money unto at usury, defrauds in trade, or plunders at law by chicanery?

VIRTUE, TRUTH, HONOR!—possessing these and never proving false to your vows, you will be worthy to call yourself a Knight, to whom Sir John Chandos might, if living, give his hand, and whom St. Louis and Falkland, Tancred and Baldassar Castiglione would recognize as worthy of their friendship.

Chivalry, a noble Spaniard said, is a religious Order, and there are Knights in the fraternity of Saints in Heaven. Therefore do you here, and for all time to come, lay aside all uncharitable and repining feeling; be proof henceforward against the suggestions of undisciplined passion and inhuman zeal; learn to hate the vices and not the vicious; be content with the discharge of the duties which your Masonic and Knightly professions require; be governed by the old principles of honor and chivalry, and reverence with constancy that Truth which is as sacred and immutable as God himself. And above all, remember always, that jealousy is not our life, nor disputation our end, nor disunion our health, nor revenge our happiness; but loving-kindness is all these, greater than Hope, greater than Faith, which can remove mountains properly the only thing which God requires of us, and in the possession of which lies the fulfillment of all our duties.

[By Ill. Bro. Rev. W. W. Lord, 32°.]

We are constrained to confess it to be too true, that men, in this Age of Iron, worship Gods of wood and iron and brass, the work of their own hands. The Steam-Engine is the pre-eminent God of the nineteenth century, whose idolaters are everywhere, and those who wield its tremendous power securely account themselves Gods, everywhere in the civilized world.

Others confess it everywhere, and we must confess here, how reluctantly soever, that the age which we represent is narrowed and not enlarged by its discoveries, and has lost a larger world than it has

gained. If we cannot go as far as the satirist who says that our self-adored century

— "its broad crown's back turns broadly on the glory of the stars."

we can go with him when he adds,

"We are gods by our own reckoning, and may as well shut up our temples
And wield on amidst the incense-steam, the thunder of our cars ;
For we throw out acclamations of self-thanking, self-admiring,
With, at every step, 'Run faster, O the wondrous, wondrous age !'
Little heeding if our souls are wrought as nobly as our iron,
Or if angels will commend us at the goal of pilgrimage."

Deceived by their increased but still very imperfect knowledge and limited mastery of the brute forces of nature, men imagine that they have discovered the secrets of Divine Wisdom, and do not hesitate, in their own thoughts, to put human prudence in the place of the Divine. Destruction was denounced by the Prophets against Tyre and Sidon, Babylon, and Damascus, and Jerusalem, as a consequence of the sins of their people; but if fire now consumes or earthquake shatters or the tornado crushes a great city, those are scoffed at as fanatics and sneered at for indulging in cant, or rebuked for Pharisaic uncharitableness, who venture to believe and say that there are divine retribution and God's judgment in the ruin wrought by His mighty agencies.

Science, wandering in error, struggles to remove God's Providence to a distance from us and the material universe, and to substitute for its supervision and care and constant overseeing, what it calls Forces—Forces of Nature Forces of Matter. It will not see that the Forces of Nature are the varied actions of God. Hence it becomes antagonistic to all Religion, and to all the old Faith that has from the beginning illuminated human souls and constituted their consciousness of their own dignity, their divine origin, and their immortality; that Faith which is the *Light* by which the human soul is enabled, as it were, to see itself.

It is not one religion only, but the basis of all religions, the *Truth* that is in all religions, even the religious creed of Masonry, that is in danger. For all religions have owed all of life that they have had, and their very being, to the foundation on which they were reared; the proposition, deemed undeniable and an axiom, that the Providence of God rules directly in all the affairs and changes of material things. The Science of the age has its hands upon

the pillars of the Temple, and rocks it to its foundation. As yet its destructive efforts have but torn from the ancient structure the worn-eaten fret-work of superstition, and shaken down some incoherent additions—owl-inhabited turrets of ignorance, and massive props that supported nothing. The structure itself will be overthrown, when, in the vivid language of a living writer, "Human reason leaps into the throne of God and waves her torch over the ruins of the universe."

Science deals only with phenomena, and is but charlatanism when it babbles about the powers or causes that produce these, or what the things are, in essence, of which it gives us merely the names. It no more knows what Light or Sound or Perfume *is*, than the Aryan cattle-herders did, when they counted the Dawn and Fire, Flame and Light and Heat as gods. And that Atheistic Science is not even half-science, which ascribes the universe and its powers and forces to a system of natural laws or to an inherent energy of Nature, or to causes unknown, existing and operating independently of a Divine and Supra-natural power.

That theory would be greatly fortified, if science were always capable of protecting life and property, and, with anything like the *certainty* of which it boasts, securing human interests even against the destructive agencies that man himself develops in his endeavors to subserve them. Fire, the fourth element, as the old philosophers deemed it, is his most useful and abject servant. Why cannot man prevent his ever breaking that ancient indenture, old as Prometheus, old as Adam? Why can he not be certain that at any moment his terrible subject may not break forth and tower up into his master, tyrant, destroyer? It is because it also is a power of nature; which, in ultimate trial of forces, is always superior to man. It is also because, in a different sense from that in which it is the servant of man, it is the servant of Him Who makes His ministers a flame of fire, and Who is over nature, as nature is over man.

There are powers of nature which man does not even attempt to check or control. Naples does nothing against Vesuvius. Valparaiso only trembles with the trembling earth before the coming earthquake. The sixty thousand people who went down alive into the grave when Lisboa buried her population under both earth and sea had no knowledge of the causes, and no possible control over the power, that effected their destruction.

But here the servant, and, in a sense, the creature of man, the drudge of kitchen and factory, the humble slave of the lamp, engaged in his most servile employment, appearing as a little point of flame, or perhaps a feeble spark, suddenly snaps his brittle chain, breaks from his prison, and leaps with destructive fury, as if from the very bosom of Hell, upon the doomed dwellings of fifty thousand human beings, each of whom, but a moment before, conceived himself his master. And those daring fire-brigades, with their water-artillery, his conquerors, it seemed, upon so many midnight fields, stand paralyzed in the presence of their conqueror.

In other matters relative to human safety and interests we have observed how confident science becomes upon the strength of some slight successes in the war of man with nature, and how much inclined to put itself in the place of Providence, which, by the very force of the term, is the only absolute science. Near the beginning of this century, for instance, medical and sanitary science had made, in the course of a few years, great and wonderful progress. The great plague which wasted Europe in the fourteenth and fifteenth centuries, and reappeared in the seventeenth, had been identified with a disease which yields to enlightened treatment, and its ancient virulence was attributed to ignorance of hygiene, and the filthy habits of a former age. Another fatal and disfiguring scourge had to a great extent been checked by the discovery of vaccination. From Sangrado to Sydenham, from Paracelsus to Jenner, the healing art had indeed taken a long stride. The Faculty might be excused had it then said, "Man is mortal, disease will be often fatal; but there shall be no more unresisted and unnecessary slaughter by infectious disease, no more general carnage, no more carnivals of terror and high festivals of death."

The conceited boast would hardly have died upon the lip, when, from the mysterious depths of remotest India a spectre stalked forth, or rather a monster crept, more fearful than human eye had ever yet beheld. And not with surer instinct does the tiger of the jungles, where this terrible pestilence was born, catch the scent of blood upon the air, than did this invisible Destroyer, this fearful agent of Almighty Power, this tremendous Consequence of some Sufficient Cause, scent the tainted atmosphere of Europe and turn Westward his devastating march. The millions of dead left in his path through Asia proved nothing. They were unarmed, ignorant, defenceless, unaided by science, undefended by art. The

cholera was to them inscrutable and irresistible^d as Azrael, the Angel of Death.

But it came to Europe and swept the halls of science as it had swept the Indian village and the Persian khan. It leaped as noiselessly and descended as destructively upon the population of many a high-towered, wide-paved, purified, and disinfected city of the West as upon the Pariahs of Tanjore and the filthy streets of Stamboul. In Vienna, Paris, London, the scenes of the great plague were re-enacted.

"The sick man started in his bed,
The watcher leaped upon the floor,
At the cry, Bring out your dead,
The cart is at the door!"

Was *this* the judgment of Almighty God? He would be bold who should say that it was; he would be bolder who should say it was not. To Paris, at least, that European Babylon, how often have the further words of the prophet to the daughter of the Chaldeans, the lady of kingdoms, been fulfilled? "Thy wisdom and thy knowledge have perverted thee, and thou hast said in thy heart I am and none else beside me. Therefore shall evil come upon thee; thou shalt not know whence it riseth; and mischief shall fall upon thee; thou shalt not be able to put it off; desolation shall come upon thee suddenly."

And as to London—it looked like judgment, if it be true that the Asiatic cholera had its origin in English avarice and cruelty, as they suppose who trace it to the tax which Warren Hastings, when Governor-General of India, imposed on salt, thus cutting off its use from millions of the vegetable-eating races of the East: just as that disease whose spectral shadow lies always upon America's threshold, originated in the avarice and cruelty of the slave-trade, translating the African coast fever to the congenial climate of the West Indies and Southern America—the yellow fever of the former, and the *vomito negro* of the latter.

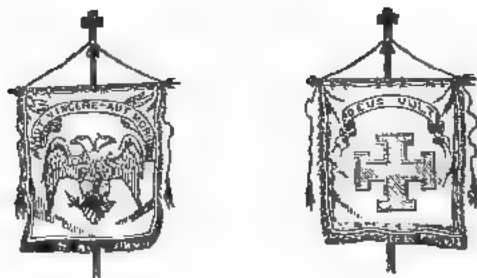
But we should be slow to make inferences from our petty human logic to the ethics of the Almighty. Whatever the cruelty of the slave-trade, or the severity of slavery on the continents or islands of America, we should still, in regard to its supposed consequences, be wiser, perhaps, to say with that great and simple Casuist who gave the world the Christian religion: "Suppose ye that these Galileans were sinners above all the Galileans because

they suffered such things? or those eighteen upon whom the tower of Siloam fell and slew them, think ye that they were sinners above all the men that dwelt in Jerusalem?"

Retribution bars retaliation, even in words. A city shattered, burned, destroyed, desolate, a land wasted, humiliated, made a desert and a wilderness, or wearing the thorny crown of humiliation and subjugation, is invested with the sacred prerogatives and immunities of the dead. The base human revenge of exultation at its fall and ruin should shrink back abashed in the presence of the infinite Divine chastisement. "Forgiveness is wiser than revenge," our Freemasonry teaches us, "and it is better to love than to hate." Let him who sees in great calamities the hand of God, be silent, and fear His judgments.

Men are great or small in stature as it pleases God. But their nature is great or small as it pleases themselves. Men are not born, some with great souls and some with little souls. One by taking thought cannot add to his stature, but he can enlarge his soul. By an act of the will he can make himself a moral giant, or dwarf himself to a pigmy.

There are two natures in man, the higher and the lower, the great and the mean, the noble and the ignoble; and he can and must, by his own voluntary act, identify himself with the one or with the other. Freemasonry is continual effort to exalt the nobler nature over the ignoble, the spiritual over the material, the divine in man over the human. In this great effort and purpose the chivalric degrees concur and co-operate with those that teach the magnificent lessons of morality and philosophy. Magnanimity, mercy, clemency, a forgiving temper, are virtues indispensable to the character of a perfect Knight. When the low and evil principle in our nature says, "Do not give; reserve your beneficence for impoverished friends, or at least unobjectionable strangers, Do not bestow it on successful enemies,—friends only in virtue, of our misfortunes," the diviner principle whose voice spake by the despised Galilean says, "Do good to them that hate you, for if ye love them (only) who love you, what reward have you? Do not publicans and sinners the same"—that is, the tax gatherers and wicked oppressors, armed Romans and renegade Jews, whom ye count your enemies?



XXX.

KNIGHT KADOSH.

We often profit more by our enemies than by our friends. "*We support ourselves only on that which resists,*" and owe our success to opposition. The best friends of Masonry in America were the Anti-Masons of 1826, and at the same time they were its worst enemies. Men are but the automata of Providence, and it uses the demagogue, the fanatic, and the knave, a common trinity in Republics, as its tools and instruments to effect that of which they do not dream, and which they imagine themselves commissioned to prevent.

The Ant.-Masons, traitors and perjurers some, and some mere political knaves, purified Masonry by persecution, and so proved to be its benefactors; for that which is persecuted, grows. To them its present popularity is due, the cheapening of its degrees, the invasion of its Lodges, that are no longer Sanctuaries, by the multitude; its pomp and pageantry and overdone display.

An hundred years ago it had become known that the *enig* were the Templars under a veil, and therefore the degree was proscribed, and, ceasing to be worked, became a mere brief and formal ceremony, under another name. Now, from the tomb in which after his murders he rotted, Clement the Fifth howls against the successors of his victims, in the Allocution of Pio Nono against the Free-Masons. The ghosts of the dead Templars haunt the Vati-

can and disturb the slumbers of the paralyzed Papacy, which, dreading the dead, shrieks out its excommunications and impotent anathemas against the living. It is a declaration of war, and was needed to arouse apathy and inertness to action.

An enemy of the Templars shall tell us the secret of this Papal hostility against an Order that has existed for centuries in despite of its anathemas, and has its Sanctuaries and Asylas even in Rome.

It will be easy, as we read, to separate the false from the true, the audacious conjectures from the simple facts.

"A power that ruled without antagonism and without concurrence, and consequently without control, proved fatal to the Sacerdotal Royalties; while the Republics, on the other hand, had perished by the conflict of liberties and franchises, which, in the absence of all duly hierarchically sanctioned and enforced, had soon become mere tyrannies, rivals one of the other. To find a stable medium between these two abysses, the idea of the Christian Hierophants was to create a society devoted to abnegation by solemn vows, protected by severe regulations; which should be recruited by initiation, and which, sole depositary of the great religious and social secrets, should make Kings and Pontiffs, without exposing it to the corruptions of Power. In that was the secret of that kingdom of Jesus Christ, which, without being of this world, would govern all its grandeurs.

"This idea presided at the foundation of the great religious orders, so often at war with the secular authorities, ecclesiastical or civil. Its realization was also the dream of the dissident sects of Gnostics or Illuminati who pretended to connect their faith with the primitive tradition of the Christianity of Saint John. It at length became a menace for the Church and Society, when a rich and dissolute Order, initiated in the mysterious doctrines of the Kabalah, seemed disposed to turn against legitimate authority the conservative principles of Hierarchy, and threatened the entire world with an immense revolution.

"The Templars, whose history is so imperfectly known, were those terrible conspirators. In 1118, nine Knights Crusaders in the East, among whom were Geoffroi de Saint-Omer and Hugues de Payens, consecrated themselves to religion, and took an oath between the hands of the Patriarch of Constantinople, a See always secretly or openly hostile to that of Rome from the time of Photius. The avowed object of the Templars was to protect

the Christians who came to visit the Holy Places: their secret object was the re-building of the Temple of Solomon on the model prophesied by Ezekiel.

"This re-building, formally predicted by the Judaizing Mystics of the earlier ages, had become the secret dream of the Patriarchs of the Orient. The Temple of Solomon, re-built and consecrated to the Catholic worship would become, in effect, the Metropolis of the Universe; the East would prevail over the West, and the Patriarchs of Constantinople would possess themselves of the Papal power.

"The Templars, or *Poor Fellow-Soldiery of the Holy House of the Temple* intended to be re-built, took as their models, in the Bible, the Warrior-Masons of Zorobabel, who worked, holding the sword in one hand and the trowel in the other. Therefore it was that the Sword and the Trowel were the insignia of the Templars, who subsequently, as will be seen, concealed themselves under the name of *Brethren Masons*. [This name, *Frères Maçons* in the French, adopted by way of secret reference to the Builders of the Second Temple, was corrupted in English into *Free-Masons*, as *Pythagore de Crotone* was into *Peter Gower of Groton* in England. *Khairūm* or *Khūr-ūm*, (a name mis-rendered into *Hiram*) from an artificer in brass and other metals, became the Chief Builder of the *Haikal Kadosh*, the Holy House, of the Temple, the *Ἱερός Δομος*, and the words *Bonas* and *Banaim* yet appear in the Masonic degrees, meaning Bulder and Builders.]

"The trowel of the Templars is quadruple, and the triangular plates of it are arranged in the form of a cross, making the Kabbalistic pantacle known by the name of the Cross of the East. The Knight of the East, and the Knight of the East and West, have in their titles secret allusions to the Templars of whom they were at first the successors.

"The secret thought of Hugues de Payens, in founding his Order, was not exactly to serve the ambition of the Patriarchs of Constantinople. There existed at that period in the East a Sect of Johannite Christians, who claimed to be the only true initiates into the real mysteries of the religion of the Saviour. They pretended to know the real history of YESUS the ANOINTED, and, adopting in part the Jewish traditions and the tales of the Talmud, they held that the facts recounted in the Evangels are but allegories, the key of which Saint John gives, in saying that the

world might be filled with the books that could be written upon the words and deeds of Jesus Christ; words which, they thought, would be only a ridiculous exaggeration, if he were not speaking of an allegory and a legend, that might be varied and prolonged to infinity.

"The Johannites ascribed to Saint John the foundation of their Secret Church, and the Grand Pontiffs of the Sect assumed the title of *Christos*, *Anointed*, or *Consecrated*, and claimed to have succeeded one another from Saint John by an uninterrupted succession of pontifical powers. He who, at the period of the foundation of the Order of the Temple, claimed these imaginary prerogatives, was named THEOCLER; he knew HUGUES DE PAYENS, he initiated him into the mysteries and hopes of his pretended church, he seduced him by the notions of Sovereign Priesthood and Supreme royalty, and finally designated him as his successor.

"Thus the Order of Knights of the Temple was at its very origin devoted to the cause of opposition to the tiara of Rome and the crowns of Kings, and the Apostolate of Kabalistic Gnosticism was vested in its chiefs. For Saint John himself was the Father of the Gnostics, and the current translation of his polemic against the heretical of his Sect and the pagans who denied that Christ was the Word, is throughout a misrepresentation, or misunderstanding at least, of the whole Spirit of that Evangel.

"The tendencies and tenets of the Order were enveloped in profound mystery, and it externally professed the most perfect orthodoxy. The Chiefs alone knew the aim of the Order: the Subalterns followed them without distrust.

"To acquire influence and wealth, then to intrigue, and at need to fight, to establish the Johannite or Gnostic and Kabalistic dogma, were the object and means proposed to the initiated Brethren. The Papacy and the rival monarchies, they said to them, are sold and bought in these days, become corrupt, and to-morrow, perhaps, will destroy each other. All that will become the heritage of the Temple: the World will soon come to us for its Sovereigns and Pontiffs. We shall constitute the equilibrium of the universe, and be rulers over the Masters of the World.

"The Templars, like all other Secret Orders and Associations, had two doctrines, one concealed and reserved for the Masters, which was Johannism; the other public, which was the *Roman Catholic*. Thus they deceived the adversaries whom they sought

to supplant. Hence Free-Masonry, vulgarly imagined to have begun with the Dionysian Architects or the German Stone-workers, adopted Saint John the Evangelist as one of its patrons, associating with him, in order not to arouse the suspicions of Rome, Saint John the Baptist, and thus covertly proclaiming itself the child of the Kabalah and Essenism together."

[For the Johannism of the Adepts was the Kabalah of the earlier Gnostics, degenerating afterward into those heretical forms which Gnosticism developed, so that even Manes had his followers among them. Many adopted his doctrines of the two Principles, the recollection of which is perpetuated by the handle of the dagger and the tessellated pavement or floor of the Lodge, stupidly called "*the Indented Tessel*," and represented by great hanging tassels, when it really means a *tessera* floor (from the Latin *tessera*) of white and black lozenges, with a necessarily *denticulated* or *indented* border or edging. And wherever, in the higher degrees, the two colors, white and black, are in juxtaposition, the two Principles of Zoroaster and Manes are alluded to. With others the doctrine became a mystic Pantheism, descended from that of the Brahmins, and even pushed to an idolatry of Nature and hatred of every revealed dogma.

[To all this the absurd reading of the established Church, taking literally the figurative, allegorical, and mythical language of a collection of Oriental books of different ages, directly and inevitably led. The same result long after followed the folly of regarding the Hebrew books as if they had been written by the unimaginative, hard, practical intellect of the England of James the First and the bigoted stolidity of Scottish Presbyterianism.]

"The better to succeed and win partisans, the Templars sympathized with regrets for dethroned creeds and encouraged the hopes of new worship, promising to all liberty of conscience and a new orthodoxy that should be the synthesis of all the persecuted creeds."

[It is absurd to suppose that men of intellect adored a monstrous idol called Baphomet, or recognized Mahomet as an inspired prophet. Their symbolism, invented ages before, to conceal what it was dangerous to avow, was of course misunderstood by those who were not adepts, and to their enemies seemed to be pantheistic. The calf of gold, made by Aaron for the Israelites, was but one of the oxen under the laver of bronze, and the *Karobim* on the *Provitatory*, misunderstood. The symbols of the wise always become

the idols of the ignorant multitude. What the Chiefs of the Order really believed and taught, is indicated to the Adepts by the hints contained in the high degrees of Free-Masonry, and by the symbols which only the Adepts understand.

[The Blue Degrees are but the outer court or portico of the Temple. Part of the symbols are displayed there to the Initiate, but he is intentionally misled by false interpretations. It is not intended that he shall understand them; but it is intended that he shall imagine he understands them. Their true explication is reserved for the Adepts, the Princes of Masonry. The whole body of the Royal and Sacerdotal Art was hidden so carefully, centuries since, in the High Degrees, as that it is even yet impossible to solve many of the enigmas which they contain. It is well enough for the mass of those called Masons, to imagine that all is contained in the Blue Degrees; and whose attempts to undeceive them will labor in vain, and without any true reward violate his obligations as an Adept. Masonry is the veritable Sphinx, buried to the head in the sands heaped round it by the ages.]

"The seeds of decay were sown in the Order of the Temple at its origin. Hypocrisy is a mortal disease. It had conceived a great work which it was incapable of executing, because it knew neither humility nor personal abnegation, because Rome was then invincible, and because the later Chiefs of the Order did not comprehend its mission. Moreover, the Templars were in general uneducated, and capable only of wielding the sword, with no qualifications for governing, and at need enchaining, that queen of the world called Opinion." [The doctrines of the Chiefs would, if expounded to the masses, have seemed to them the babblings of folly. The symbols of the wise are the idols of the vulgar, or else as meaningless as the hieroglyphics of Egypt to the nomadic Arabs. There must always be a common-place interpretation for the mass of initiates, of the symbols that are eloquent to the Adepts.]

"Hugues de Payens himself had not that keen and far-sighted intellect nor that grandeur of purpose which afterward distinguished the military founder of another soldiery that became formidable to kings. The Templars were unintelligent and therefore unsuccessful Jesuits.

"Their watchword was, to become wealthy, in order to buy the world. They became so, and in 1312 they possessed in Europe

alone more than nine thousand seignories. Rielies were the slaves on which they were wrecked. They became insolent, and unwisely showed their contempt for the religious and social institutions which they aimed to overthrow. Their ambition was fatal to them. Their projects were divined and prevented. [Rome, more intolerant of heresy than of vice and crime, came to fear the Order, and fear is always cruel. It has always deemed philosophical truth the most dangerous of heresies, and has never been at a loss for a false accusation, by means of which to crush free thought.] Pope Clement V. and King Philip le Bel gave the signal to Europe, and the Templars, taken as it were in an immense net, were arrested, disarmed, and cast into prison. Never was a *Coup d'Etat* accomplished with a more formidable concert of action. The whole world was struck with stupor, and eagerly waited for the strange revelations of a process that was to echo through so many ages.

"It was impossible to unfold to the people the conspiracy of the Templars against the Thrones and the Tiara. It was impossible to expose to them the doctrines of the Chiefs of the Order. [This would have been to initiate the multitude into the secrets of the Masters, and to have uplifted the veil of Isis. Recourse was therefore had to the charge of magic, and denouncers and false witnesses were easily found. When the temporal and spiritual tyrannies unite to crush a victim they never want for serviceable instruments.] The Templars were gravely accused of spitting upon Christ and denying God at their receptions, of gross obscenities, conversations with female devils, and the worship of a monstrous idol.

"The end of the drama is well known, and how Jacques de Molai and his fellows perished in the flames. But before his execution, the Chief of the doomed Order organized and instituted what afterward came to be called the Occult, Hermetic, or Scottish Masonry. In the gloom of his prison, the Grand Master created four Metropolitan Lodges, at Naples for the East, at Edinburg for the West, at Stockholm for the North, and at Paris for the South." [The initials of his name, J.: B.: M.: found in the same order in the first three degrees, are but one of the many internal and cogent proofs that such was the origin of modern Free-Masonry. The legend of Osiris was revived and adopted, to symbolize the destruction of the Order, and the resurrection of Khūrūn,

slain in the body of the Temple, of KURUFM ASAT, the Master, as the martyr of fidelity to obligation, of Truth and Conscience, prophesied the restoration to life of the buried association.]

"The Pope and the King soon after perished in a strange and sudden manner. Squin de Florian, the chief denouncer of the Order, died assassinated. In breaking the sword of the Templars, they made of it a poniard; and their proscribed trowels thenceforward built only tombs."

[The Order disappeared at once. Its estates and wealth were confiscated, and it seemed to have ceased to exist. Nevertheless it lived, under other names and governed by unknown Chiefs, revealing itself only to those who, in passing through a series of degrees, had proven themselves worthy to be entrusted with the dangerous Secret. For the modern Orders that style themselves Templars have assumed a name to which they have not the shadow of a title.]

"The Successors of the Ancient Adepts Rose-Croix, abandoning by degrees the austere and hierarchical Science of their Ancestors in initiation, became a Mystic Sect, united with many of the Templars, the dogmas of the two intermingling, and believed themselves to be the sole depositaries of the secrets of the Gospel of St John, seeing in its recitals an allegorical series of rites proper to complete the initiation.

"The Initiates, in fact, thought in the eighteenth century that their time had arrived, some to found a new Hierarchy, others to overturn all authority, and to press down all the summits of the Social Order under the level of Equality."

The mystical meanings of the Rose as a Symbol are to be looked for in the Kabalistic Commentaries on the Canticles.

The Rose was for the Initiates the living and blooming symbol of the revelation of the harmonies of being. It was the emblem of beauty, life, love, and pleasure. Flamel, or the Book of the Jew Abraham, made it the hieroglyphical sign of the accomplishment of the great Work. Such is the key of the Roman de la Rose. The Conquest of the Rose was the problem propounded to Science by Initiation, while Religion was laboring to prepare and establish the universal triumph, exclusive and definitive, of the Cross.

To unite the Rose to the Cross, was the problem proposed by the High Initiation; and in fact the Occult philosophy being the

Universal Synthesis, ought to explain all the phenomena of Being Religion, considered solely as a physiological fact, is the revelation and satisfaction of a necessity of souls. Its existence is a scientific fact; to deny it, would be to deny humanity itself.

The Rose-Croix Adepts respected the dominant, hierarchical, and revealed religion. Consequently they could no more be the enemies of the Papacy than of legitimate Monarchy; and if they conspired against the Popes and Kings, it was because they considered them personally as apostates from duty and supreme favorers of anarchy.

What, in fact, is a despot, spiritual or temporal, but a crowned anarchist?

One of the magnificent pantacles that express the esoteric and unutterable part of Science, is a Rose of Light, in the centre of which a human form extends its arms in the form of a cross.

Commentaries and studies have been multiplied upon the *Divine Comedy*, the work of DANTE, and yet no one, so far as we know, has pointed out its especial character. The work of the great Ghibellin is a declaration of war against the Papacy, by bold revelation of the Mysteries. The Epic of Dante is Johannite and Gnostic, an audacious application, like that of the Apocalypse, of the figures and numbers of the Kabalah to the Christian dogmas, and a secret negation of every thing absolute in these dogmas. His journey through the supernatural worlds is accomplished like the initiation into the Mysteries of Eleusis and Thebes. He escapes from that gulf of Hell over the gate of which the sentence of despair was written, *by reversing the positions of his head and feet*, that is to say, *by accepting the direct opposite of the Catholic dogma*; and then he reascends to the light, by using the Devil himself as a monstrous ladder. Faust ascends to Heaven, by stepping on the head of the vanquished Mephistopheles. Hell is impassable for those only who know not how to turn back from it. We free ourselves from its bondage by audacity.

His Hell is but a negative Purgatory. His Heaven is composed of a series of Kabalistic circles, divided by a cross, like the Pantacle of Ezekiel. In the centre of this cross blooms a rose, and we see the symbol of the Adepts of the Rose-Croix for the first time publicly expounded and almost categorically explained.

For the first time, because Guillaume de Lorris, who died in 1260, five years before the birth of Alighieri, had not completed

his *Roman de la Rose*, which was continued by Chopinel, a half century afterward. One is astonished to discover that the *Roman de la Rose* and the *Divina Commedia* are two opposite forms of one and the same work, initiation into independence of spirit, a satire on all contemporary institutions, and the allegorical formula of the great Secrets of the Society of the *Roses-Croix*.

The important manifestations of Occultism coincide with the period of the fall of the Templars; since Jean de Meung or Chopinel, contemporary of the old age of Dante, flourished during the best years of his life at the Court of Philippe le Bel. The *Roman de la Rose* is the Epic of old France. It is a profound book, under the form of levity, a revelation as learned as that of Apuleius, of the Mysteries of Occultism. The Rose of Flamel, that of Jean de Meung, and that of Dante, grew on the same stem.

Swedenborg's system was nothing else than the *Kabalah*, minus the principle of the Hierarchy. It is the Temple, without the keystone and the foundation.

Cagliostro was the Agent of the Templars, and therefore wrote to the Free-Masons of London that the time had come to begin the work of re-building the Temple of the Eternal. He had introduced into Masonry a new Rite called the *Egyptian*, and endeavored to resuscitate the mysterious worship of Isis. The three letters L. P. D. on his seal, were the initials of the words "*Lilia pedibus destrue;*" tread under foot the Lilies [of France], and a Masonic medal of the sixteenth or seventeenth century has upon it a sword cutting off the stalk of a lily, and the words "*talem dabit ultio messem,*" such harvest revenge will give.

A Lodge inaugurated under the auspices of Rousseau, the fanatic of Geneva, became the centre of the revolutionary movement in France, and a Prince of the blood-royal went thither to swear the destruction of the successors of Philippe le Bel on the tomb of Jacques de Molai. The registers of the Order of Templars attest that the Regent, the Duc d'Orleans, was Grand Master of that formidable Secret Society, and that his successors were the Duc de Maine, the Prince of Bourbon-Condé, and the Duc de Cossé-Brissac.

The Templars compromised the King; they saved him from the rage of the People, to exasperate that rage and bring on the catastrophe prepared for centuries; it was a scaffold that the vengeance of the Templars demanded. The secret movers of the

French Revolution had sworn to overturn the Throne and the Altar upon the Tomb of Jacques de Molai. When Louis XVI was executed, half the work was done ; and thenceforward the Army of the Temple was to direct all its efforts against the Pope.

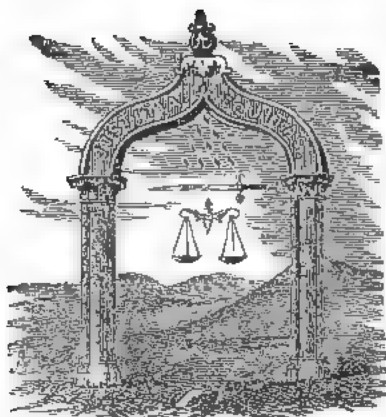
Jacques de Molai and his companions were perhaps martyrs, but their avengers dishonored their memory. Royalty was regenerated on the scaffold of Louis XVI., the Church triumphed in the captivity of Pius VI., carried a prisoner to Valence, and dying of fatigue and sorrow, but the successors of the Ancient Knights of the Temple perished, overwhelmed in their fatal victory.



MORALS AND DOGMA.



CONSISTORY.



XXXI.

GRAND INSPECTOR INQUISITOR COMMANDER.

To hear patiently, to weigh deliberately and dispassionately, and to decide impartially; these are the chief duties of a Judge. After the lessons you have received, I need not further enlarge upon them. You will be ever eloquently reminded of them by the furniture upon our Altar, and the decorations of the Tribunal.

The Holy Bible will remind you of your obligation; and that as you judge here below, so you will be yourself judged hereafter, by One who has not to submit, like an earthly judge, to the sad necessity of inferring the motives, intentions, and purposes of men [of which all crime essentially consists] from the uncertain and often unsafe testimony of their acts and words; as men in thick darkness grope their way, with hands outstretched before them: but before Whom every thought, feeling, impulse, and intention of every soul that now is, or ever was, or ever will be on earth, is, and ever will be through the whole infinite duration of eternity, present and visible.

The Square and Compass, the Plumb and Level, are well known to you as a Mason. Upon you as a Judge, they peculiarly inculcate uprightness, impartiality, careful consideration of facts and circumstances, accuracy in judgment, and uniformity in decision. As a Judge, too, you are to bring up square work and square work only. Like a temple erected by the plumb, you are to lean neither to one side nor the other. Like a building well squared and levelled, you are to be firm and steadfast in your convictions of right and justice. Like the circle swept with the compasses, you are to be true. In the scales of justice you are to weigh the facts and the law alone, nor place in either scale personal friendship or personal dislike, neither fear nor favor: and when reformation is no longer to be hoped for, you are to smite relentlessly with the sword of justice.

The peculiar and principal symbol of this degree is the Tetractys of Pythagoras, suspended in the East, where ordinarily the sacred word or letter glitters, and, like them, representing the Deity. Its nine external points form the triangle, the chief symbol in Masonry, with many of the meanings of which you are familiar.

To us, its three sides represent the three principal attributes of the Deity, which created, and now, as ever, support, uphold, and guide the universe in its eternal movement; the three supports of the Masonic Temple, itself an emblem of the universe:—Wisdom, or the Infinite Divine Intelligence; Strength, or Power, the Infinite Divine Will; and Beauty, or the Infinite Divine Harmony, the Eternal Law, by virtue of which the infinite myriads of suns and worlds flash ever onward in their ceaseless revolutions, without clash or conflict, in the Infinite of space, and change and movement are the law of all created existences.

To us, as Masonic Judges, the triangle figures forth the Pyramids, when, planted firmly as the everlasting hills, and accurately adjusted to the four cardinal points, defiant of all assaults of men and time, teach us to stand firm and unshaken as they, when our feet are planted upon the solid truth.

It includes a multitude of geometrical figures, all having a deep significance to Masons. The triple triangle is peculiarly sacred, having ever been among all nations a symbol of the Deity. Prolonging all the external lines of the Hexagon, which also it includes, we have six smaller triangles, whose bases cut each other in the central point of the Tetractys, itself always the symbol of

the generative power of the universe, the Sun, Brahma, Osiris, Apollo, Bel, and the Deity Himself. Thus, too, we form twelve still smaller triangles, three times three of which compose the Tetractys itself.

I refrain from enumerating all the figures that you may trace within it: but one may not be passed unnoticed. The Hexagon itself faintly images to us a cube, not visible at the first glance, and therefore the fit emblem of that faith in things invisible, most essential to salvation. The first perfect solid, and reminding you of the cubical stone that sweated blood, and of that deposited by Enoch, it teaches justice, accuracy, and consistency.

The infinite divisibility of the triangle teaches the infinity of the universe, of time, of space, and of the Deity, as do the lines that, diverging from the common centre, ever increase their distance from each other as they are infinitely prolonged. As they may be infinite in number, so are the attributes of Deity infinite; and as they emanate from one centre and are projected into space, so the whole Universe has emanated from God.

Remember also, my Brother, that you have other duties to perform than those of a judge. You are to inquire into and scrutinize carefully the work of the subordinate Bodies in Masonry. You are to see that recipients of the higher degrees are not unnecessarily multiplied; that improper persons are carefully excluded from membership, and that in their life and conversation Masons bear testimony to the excellence of our doctrines and the incalculable value of the institution itself. You are to inquire also into your own heart and conduct, and keep careful watch over yourself, that you go not astray. If you harbor ill-will and jealousy, if you are hospitable to intolerance and bigotry, and churlish to gentleness and kind affections, opening wide your heart to one and closing its portals to the other, it is time for you to set in order your own temple, or else you wear in vain the name and insignia of a Mason, while yet uninvested with the Masonic nature.

Everywhere in the world there is a natural law, that is, a constant mode of action, which seems to belong to the nature of things, to the constitution of the universe. This fact is universal. In different departments we call this mode of action by different names, as the law of Matter, the law of Mind, the law of Morals, and the like. We mean by this, a certain mode of action which belongs to the material, mental, or moral forces, the mode in

which commonly they are found to act, and in which it is their ideal to act always. The ideal laws of matter we only know from the fact that they are always obeyed. To us the actual *obedience* is the only evidence of the ideal rule; for in respect to the conduct of the material world, the *ideal* and the *actual* are the same.

The laws of matter we learn only by observation and experience. Before experience of the fact, no man could foretell that a body, falling toward the earth, would descend sixteen feet the first second, twice that the next, four times the third, and sixteen times the fourth. No mode of action in our consciousness anticipates this rule of action in the outer world. The same is true of all the laws of matter. The ideal law is known because it is a fact. The law is imperative. It must be obeyed without hesitation. Laws of crystallization, laws of proportion in chemical combination,—neither in these nor in any other law of Nature is there any margin left for oscillation of disobedience. Only the primal will of God works in the material world, and no secondary finite will.

There are no exceptions to the great general law of Attraction, which binds atom to atom in the body of a rotifer visible only by aid of a microscope, orb to orb, system to system; gives unity to the world of things, and rounds these worlds of systems to a universe. At first there seem to be exceptions to this law, as in growth and decomposition, in the repulsions of electricity; but at length all these are found to be special cases of the one great law of attraction acting in various modes.

The variety of effect of this law at first surprises the senses; but in the end the unity of cause astonishes the cultivated mind. Looked at in reference to this globe, an earthquake is no more than a chink that opens in a garden-walk of a dry day in summer. A sponge is porous, having small spaces between the solid parts: the solar system is only *more* porous, having larger room between the several orbs: the universe yet more so, with spaces between the systems, as small, compared with *infinite* space, as those between the atoms that compose the bulk of the smallest invisible animalcule, of which millions swim in a drop of salt-water. The same attraction holds together the animalcule, the sponge, the system, and the universe. Every particle of matter in that universe is related to each and all the other particles; and attraction is their common bond.

In the spiritual world, the world of human consciousness, there

is also a law, an ideal mode of action for the spiritual forces of man. The law of Justice is as universal an one as the law of Attraction; though we are very far from being able to reconcile all the phenomena of Nature with it. The lark has the same right, in our view, to live, to sing, to dart at pleasure through the ambient atmosphere, as the hawk has to ply his strong wings in the summer sunshine: and yet the hawk pounces on and devours the harmless lark, as it devours the worm, and as the worm devours the animalcule; and, so far as we know, there is nowhere, in any future state of animal existence, any compensation for this apparent injustice. Among the bees, one rules, while the others obey—some work, while others are idle. With the small ants, the soldiers feed on the proceeds of the workmen's labor. The lion lies in wait for and devours the antelope that has apparently as good a right to life as he. Among men, some govern and others serve, capital commands and labor obeys, and one race, superior in intellect, avails itself of the strong muscles of another that is inferior; and yet, for all this, no one impeaches the justice of God.

No doubt all these varied phenomena are consistent with one great law of justice; and the only difficulty is that we do not, and no doubt we cannot, understand that law. It is very easy for some dreaming and visionary theorist to say that it is most evidently unjust for the lion to devour the deer, and for the eagle to tear and eat the wren; but the trouble is, that we know of no other way, according to the frame, the constitution, and the organs which God has given them, in which the lion and the eagle could manage to live at all. Our little measure of justice is not God's measure. His justice does not require us to relieve the hard-working millions of all labor, to emancipate the serf or slave, unfitted to be free, from all control.

No doubt, underneath all the little bubbles, which are the lives, the wishes, the wills, and the plans of the two hundred millions or more of human beings on this earth (for bubbles they are, judging by the space and time they occupy in this great and age-outlasting sea of human-kind),—no doubt, underneath them all resides one and the same eternal force, which they shape into this or the other special form; and over all the same paternal Providence presides, keeping eternal watch over the little and the great, and producing variety of effect from Unity of Force.

It is entirely true to say that justice is the constitution or funda-

mental law of the moral universe, the law of right, a rule of conduct for man (as it is for every other living creature), in all his moral relations. No doubt all human affairs (like all other affairs) must be subject to that as the law paramount; and what is *right* agrees therewith and stands, while what is *wrong* conflicts with it and falls. The difficulty is that we ever erect *our* notions of what is right and just into the *law* of justice, and insist that God shall adopt that as His law; instead of striving to learn by observation and reflection what his law *is*, and then believing that law to be consistent with *His* infinite justice, whether it corresponds with *our* limited notion of justice, or does not so correspond. We are too wise in our own conceit, and ever strive to enact our own little notions into the Universal Laws of God.

It might be difficult for man to prove, even to his own satisfaction, how it is right or just for him to subjugate the horse and ox to his service, giving them in return only their daily food, which God has spread out for them on all the green meadows and savannas of the world: or how it is just that we should slay and eat the harmless deer that only crops the green herbage, the buds, and the young leaves, and drinks the free-running water that God made common to all; or the gentle dove, the innocent kid, the many other living things that so confidently trust to our protection;—quite as difficult, perhaps, as to prove it just for one man's intellect or even his wealth to make another's strong arms his servants, for daily wages or for a bare subsistence.

To find out this universal law of justice is one thing—to undertake to measure off something with our own little tape-line, and call *that* God's law of justice, is another. The great general plan and system, and the great general laws enacted by God, continually produce what to our limited notions is wrong and injustice, which hitherto men have been able to explain to their own satisfaction only by the hypothesis of another existence in which all inequalities and injustices in this life will be remedied and compensated for. To our ideas of justice, it is very unjust that the child is made miserable for life by deformity or organic disease, in consequence of the vices of its father; and yet that is part of the universal law. The ancients said that the child was *punished* for the sins of its father. We say that this its deformity or disease is the *consequence* of its father's vices: but so far as concerns the question of justice or injustice, that is merely the change of a word.

It is very easy to lay down a broad, general principle, embodying our own idea of what is absolute justice, and to insist that everything shall conform to that: to say, "all human affairs must be subject to that as the law paramount; what is right agrees therewith and stands, what is wrong conflicts and fails. Private cohesions of self-love, of friendship, or of patriotism, must all be subordinate to this universal gravitation toward the eternal right." The difficulty is that this universe of necessities God-created, of sequences of cause and effect, and of life evolved from death, this interminable succession and aggregate of cruelties, will not conform to any such absolute principle or arbitrary theory, no matter in what sounding words and glittering phrases it may be embodied.

Impracticable rules in morals are always injurious; for as all men fall short of compliance with them, they turn real virtues into imaginary offences against a forged law. Justice as between man and man and as between man and the animals below him, is that which, under and according to the God-created relations existing between them, and the whole aggregate of circumstances surrounding them, is fit and right and proper to be done, with a view to the general as well as to the individual interest. It is not a theoretical principle by which the very relations that God has created and imposed on us are to be tried, and approved or condemned.

God has made this great system of the Universe, and enacted general laws for its government. Those laws environ everything that lives with a mighty network of necessity. He chose to create the tiger with such organs that he cannot crop the grass, but must eat other flesh or starve. He has made man carnivorous also; and the smallest singing-bird is as much so as the tiger. In every step we take, in every breath we draw, is involved the destruction of a multitude of animate existences, each, no matter how minute, as much a living creature as ourself. He has made necessary among mankind a division of labor, intellectual and moral. He has made necessary the varied relations of society and dependence, of obedience and control.

What is thus made necessary cannot be unjust; for if it be, then God the great Lawgiver is Himself unjust. The evil to be avoided is, the legalization of injustice and wrong under the *false* plea of necessity. Out of all the relations of life grow duties, -

as naturally grow and as undeniably, as the leaves grow upon the trees. If we have the right, created by God's law of necessity, to slay the lamb that we may eat and live, we have no right to torture it in doing so, because that is in no wise necessary. We have the right to live, if we fairly can, by the legitimate exercise of our intellect, and hire or buy the labor of the strong arms of others, to till our grounds, to dig in our mines, to toil in our manufactories; but we have no right to overwork or underpay them.

It is not only true that we may learn the moral law of justice, the law of right, by experience and observation; but that God has given us a moral faculty, our conscience, which is able to perceive this law directly and immediately, by intuitive perception of it; and it is true that man has in his nature a rule of conduct higher than what he has ever yet come up to,—an ideal of nature that shames his actual history; because man has ever been prone to make necessity, his own necessity, the necessities of society, a plea for injustice. But this notion must not be pushed too far—for if we substitute this ideal for actuality, then it is equally true that we have within us an ideal rule of right and wrong, to which God Himself in his government of the world has never come, and against which He (we say it reverentially) every day offends. We detest the tiger and the wolf for the rapacity and love of blood which are their nature, we revolt against the law by which the crooked limbs and diseased organism of the child are the fruits of the father's vices; we even think that a God Omnipotent and Omniscient ought to have permitted no pain, no poverty, no servitude; our ideal of justice is more lofty than the actualities of God. It is well, as all else is well. He has given us that moral sense for wise and beneficent purposes. We accept it as a significant proof of the inherent loftiness of human nature, that it can entertain an ideal so exalted; and should strive to attain it, as far as we can do so consistently with the relations which He has created, and the circumstances which surround us and hold us captive.

If we faithfully use this faculty of conscience; if, applying it to the existing relations and circumstances, we develop it and all its kindred powers, and so deduce the duties that out of these relations and those circumstances, and limited and qualified by them, arise and become obligatory upon us, then we learn justice, the law of right, the divine rule of conduct for human life. But if we undertake to define and settle "the mode of action that belongs

to the infinitely perfect nature of God," and so set up any ideal rule, beyond all human reach, we soon come to judge and condemn His work and the relations which it has pleased Him in His infinite wisdom to create.

A sense of justice belongs to human nature, and is a part of it. Men find a deep, permanent, and instinctive delight in justice, not only in the outward effects, but in the inward cause, and by their nature love this law of right, this reasonable rule of conduct, this justice, with a deep and abiding love. Justice is the object of the conscience, and fits it as light fits the eye and truth the mind.

Justice keeps just relations between men. It holds the balance between nation and nation, between a man and his family, tribe, nation, and race, so that his *absolute* rights and theirs do not interfere, nor their *ultimate* interests ever clash, nor the eternal interests of the one prove antagonistic to those of all or of any other one. This we must believe, if we believe that God is just. We must do justice to all, and demand it of all; it is a universal human debt, a universal human claim. But we may err greatly in defining what that justice is. The *temporary* interests, and what to human view are the rights, of men, do often interfere and clash. The life-interests of the individual often conflict with the permanent interests and welfare of society; and what may seem to be the natural rights of one class or race, with those of another.

It is not true to say that "one man, however little, must not be sacrificed to another, however great, to a majority, or to all men." That is not only a fallacy, but a most dangerous one. Often one man and many men must be sacrificed, in the ordinary sense of the term, to the interest of the many. It is a comfortable fallacy to the selfish; for if they cannot, by the law of justice, be sacrificed for the common good, then their country has no right to demand of them *self-sacrifice*; and he is a fool who lays down his life, or sacrifices his estate, or even his luxuries, to insure the safety or prosperity of his country. According to that doctrine, Curtius was a fool, and Leonidas an idiot; and to die for one's country is no longer beautiful and glorious, but a mere absurdity. Then it is no longer to be asked that the common soldier shall receive in his bosom the sword or bayonet-thrust which otherwise would let out the life of the great commander on whose fate hang the liberties of his country, and the welfare of millions yet unborn.

On the contrary, it is certain that necessity rules in all the affairs

of men, and that the interest and even the life of one man must often be sacrificed to the interest and welfare of his country. Some must ever lead the forlorn hope: the missionary must go among savages, bearing his life in his hand; the physician must expose himself to pestilence for the sake of others; the sailor, in the frail boat upon the wide ocean, escaped from the foundering or burning ship, must step calmly into the hungry waters, if the lives of the passengers can be saved only by the sacrifice of his own; the pilot must stand firm at the wheel, and let the flames scorch away his own life to insure the common safety of those whom the doomed vessel bears.

The mass of men are always looking for what is just. All the vast machinery which makes up a State, a world of States, is, on the part of the people, an attempt to organize, not that ideal justice which finds fault with God's ordinances, but that practical justice which may be attained in the actual organization of the world. The minute and wide-extending civil machinery which makes up the law and the courts, with all their officers and implements, on the part of mankind, is chiefly an effort to reduce to practice the theory of right. Constitutions are made to establish justice; the decisions of courts are reported to help us judge more wisely in time to come. The nation aims to get together the most just men in the State, that they may incorporate into statutes their aggregate sense of what is right. The people wish law to be embodied justice, administered without passion. Even in the wildest ages there has been a wild popular justice, but always mixed with passion and administered in hate; for justice takes a rude form with rude men, and becomes less mixed with hate and passion in more civilized communities. Every progressive State revises its statutes and revolutionizes its constitution from time to time, seeking to come closer to the utmost possible practical justice and right; and sometimes, following theorists and dreamers in their adoration for the ideal, by erecting into law positive principles of theoretical right, works practical injustice, and then has to retrace its steps.

In literature men always look for practical justice, and desire that virtue should have its own reward, and vice its appropriate punishment. They are ever on the side of justice and humanity; and the majority of them have an ideal justice, better than the things about them, juster than the law: for the law is ever imper-

fect, not attaining even to the utmost *practicable* degree of perfection; and no man is as just as his own idea of possible and practicable justice. His passions and his necessities ever cause him to sink below his own ideal. The ideal justice which men ever look up to and strive to rise toward, is true; but it will not be realized in this world. Yet we must approach as near to it as practicable, as we should do toward that ideal democracy that "now floats before the eyes of earnest and religious men,—fairer than the Republic of Plato, or More's Utopia, or the Golden Age of fabled memory," only taking care that we do not, in striving to reach and ascend to the impossible ideal, neglect to seize upon and hold fast to the possible actual. To aim at the best, but be content with the best possible, is the only true wisdom. To insist on the absolute right, and throw out of the calculation the important and all-controlling element of necessity, is the folly of a mere dreamer.

In a world inhabited by men with bodies, and necessarily with bodily wants and animal passions, the time will never come when there will be no want, no oppression, no servitude, no fear of man, no fear of God, but only Love. That can never be while there are inferior intellect, indulgence in low vice, improvidence, indolence, awful visitations of pestilence and war and famine, earthquake and volcano, that must of necessity cause men to want, and serve, and suffer, and fear.

But still the ploughshare of justice is ever drawn through and through the field of the world, uprooting the savage plants. Ever we see a continual and progressive triumph of the right. The injustice of England lost her America, the fairest jewel of her crown. The injustice of Napoleon bore him to the ground more than the snows of Russia did, and exiled him to a barren rock, there to pine away and die, his life a warning to bid mankind be just.

We intuitively understand what justice is, better than we can depict it. What it is in a given case depends so much on circumstances, that definitions of it are wholly deceitful. Often it would be unjust to society to do what would, in the absence of that consideration, be pronounced just to the individual. General propositions of man's right to this or that are ever fallacious: and not unfrequently it would be most unjust to the individual himself to do for him what the theorist, as a general proposition, would say was right and his due.

We should ever do unto others what, under the same circumstances, we *ought* to wish, and should have *the right* to wish, they should do unto us. There are many cases, cases constantly occurring, where one man must take care of himself, in preference to another, as where two struggle for the possession of a plank that will save one, but cannot uphold both; or where, assailed, he can save his own life only by slaying his adversary. So one must prefer the safety of his country to the lives of her enemies; and sometimes, to insure it, to those of her own innocent citizens. The retreating general may cut away a bridge behind him, to delay pursuit and save the main body of his army, though he thereby surrenders a detachment, a battalion, or even a corps of his own force to certain destruction.

These are not departures from justice; though, like other instances where the injury or death of the individual is the safety of the many, where the interest of one individual, class, or race is postponed to that of the public, or of the superior race, they may infringe some dreamer's ideal rule of justice. But every departure from real, practical justice is no doubt attended with loss to the unjust man, though the loss is not reported to the public. Injustice, public or private, like every other sin and wrong, is inevitably followed by its consequences. The selfish, the grasping, the inhuman, the fraudulently unjust, the ungenerous employer, and the cruel master, are detested by the great popular heart; while the kind master, the liberal employer, the generous, the humane, and the just have the good opinion of all men and even envy is a tribute to their virtues. Men honor all who stand up for truth and right, and never shrink. The world builds monuments to its patriots. Four great statesmen, organizers of the right, embalmed in stone, look down upon the lawgivers of France as they pass to their hall of legislation, silent orators to tell how nations love the just. How we revere the marble lineaments of those just judges, Jay and Marshall, that look so calmly toward the living Bench of the Supreme Court of the United States! What a monument Washington has built in the heart of America and all the world, not because he dreamed of an impracticable ideal justice, but by his constant effort to be practically just!

But necessity alone, and the greatest good of the greatest number, can legitimately interfere with the dominion of absolute and ideal justice. Government should not foster the strong at the ex-

pense of the weak, or protect the capitalist and tax the laborer. The powerful should not seek a monopoly of development and enjoyment; not prudence only and the expedient for to-day should be appealed to by statesmen, but conscience and the right: justice should not be forgotten in looking at interest, nor political morality neglected for political economy: we should not have national housekeeping instead of national organization on the basis of right.

We may well differ as to the abstract right of many things; for every such question has many sides, and few men look at all of them, many only at one. But we all readily recognize cruelty, unfairness, inhumanity, partiality, over-reaching, hard-dealing, by their ugly and familiar lineaments. We do not need to sit as a Court of Errors and Appeals to revise and reverse God's Provisions, in order to know and to hate and despise *them*.

There are certainly great evils of civilization at this day, and many questions of humanity long adjourned and put off. The hideous aspect of pauperism, the debasement and vice in our cities, tell us by their eloquent silence or in inarticulate mutterings, that the rich and the powerful and the intellectual do not do their duty by the poor, the feeble, and the ignorant; and every wretched woman that lives, Heaven scarce knows how, by making shirts at sixpence each, attests the injustice and inhumanity of man. There are cruelties to slaves, and worse cruelties to animals, each disgraceful to their perpetrators, and equally unwarranted by the lawful relation of control and dependence which it has pleased God to create.

A sentence is written against all that is unjust, written by God in the nature of man and in the nature of the Universe, because it is in the nature of the Infinite God. Fidelity to your faculties, trust in their convictions, that is justice to yourself; a life in obedience thereto, that is justice toward men. No wrong is really successful. The gain of injustice is a loss, its pleasure suffering. Iniquity often seems to prosper, but its success is its defeat and shame. After a long while, the day of reckoning ever comes, to nation as to individual. The knave deceives himself. The miser, starving his brother's body, starves also his own soul, and at death shall creep out of his great estate of injustice, poor and naked and miserable. Whoso escapes a duty avoids a gain. Outward judgment often fails, inward justice never. Let a man try to love the

wrong and to do the wrong, it is eating stones and not bread, the swift feet of justice are upon him, following with woollen tread, and her iron hands are round his neck. No man can escape from this, any more than from himself. Justice is the angel of God that flies from East to West; and where she stoops her broad wings, it is to bring the counsel of God, and feed mankind with angels' bread.

We cannot understand the moral Universe. The arc is a long one, and our eyes reach but a little way; we cannot calculate the curve and complete the figure by the experience of sight; but we can divine it by conscience, and we surely know that it bends toward justice. Justice will not fail, though wickedness appears strong, and has on its side the armies and thrones of power, the riches and the glory of the world, and though poor men crouch down in despair. Justice will not fail and perish out from the world of men, nor will what is really wrong and contrary to God's real law of justice continually endure. The Power, the Wisdom, and the Justice of God are on the side of every just thought, and it cannot fail, any more than God himself can perish.

In human affairs, the justice of God must work by human means. Men are the instruments of God's principles; our morality is the instrument of His justice, which, incomprehensible to us, seems to our short vision often to work injustice, but will at some time still the oppressor's brutal laugh. Justice is the rule of conduct written in the nature of mankind. We may, in our daily life, in house or field or shop, in the office or in the court, help to prepare the way for the commonwealth of justice which is slowly, but, we would fain hope, surely approaching. All the justice we mature will bless us here and hereafter, and at our death we shall leave it added to the common store of human-kind. And every Mason who, content to do that which is possible and practicable, does and enforces justice, may help deepen the channel of human morality in which God's justice runs; and so the wrecks of evil that now check and obstruct the stream may be the sooner swept out and borne away by the resistless tide of Omnipotent Right. Let us, my Brother, in this, as in all else, endeavor always to perform the duties of a good Mason and a good man.



XXXII.

SUBLIME PRINCE OF THE ROYAL SECRET.

THE Occult Science of the Ancient Magi was concealed under the shadows of the Ancient Mysteries: it was imperfectly revealed or rather disfigured by the Gnostics: it is guessed at under the obscurities that cover the pretended crimes of the Templars; and it is found enveloped in enigmas that seem impenetrable, in the Rites of the Highest Masonry.

Magism was the Science of Abraham and Orpheus, of Confucius and Zoroaster. It was the dogmas of this Science that were engraven on the tables of stone by Hanoah and Trismegistus. Moses purified and re-veiled them, for that is the meaning of the word *reveal*. He covered them with a new veil, when he made of the Holy Kabalah the exclusive heritage of the people of Israel

and the inviolable Secret of its priests. The Mysteries of Thebes and Eleusis preserved among the nations some symbols of it, already altered, and the mysterious key whereof was lost among the instruments of an ever-growing superstition. Jerusalem, the murderess of her prophets, and so often prostituted to the false Gods of the Syrians and Babylonians, had at length in its turn lost the Holy Word, when a Prophet, announced to the Magi by the consecrated Star of Initiation, came to rend asunder the worn veil of the old Temple, in order to give the Church a new tissue of legends and symbols, that still and ever conceals from the Profane, and ever preserves to the Elect the same truths.

It was the remembrance of this scientific and religious Absolute, of this doctrine that is summed up in a word, of this Word, in fine, alternately lost and found again, that was transmitted to the Elect of all the Ancient Initiations: it was this same remembrance, preserved, or perhaps profaned in the celebrated Order of the Templars, that became for all the secret associations, of the Rose-Croix, of the Illuminati, and of the Hermetic Freemasons, the reason of their strange rites, of their signs more or less conventional, and, above all, of their mutual devotedness and of their power.

The Gnostics caused the Gnosis to be proscribed by the Christians, and the official Sanctuary was closed against the high initiation. Thus the Hierarchy of Knowledge was compromised by the violences of usurping ignorance, and the disorders of the Sanctuary are reproduced in the State; for always, willingly or unwillingly, the King is sustained by the Priest, and it is from the eternal Sanctuary of the Divine instruction that the Powers of the Earth, to insure themselves durability, must receive their consecration and their force.

The Hermetic Science of the early Christian ages, cultivated also by Geber, Alfarabius, and others of the Arabs, studied by the Chiefs of the Templars, and embodied in certain symbols of the higher degrees of Freemasonry, may be accurately defined as the Kabalah in active realization, or the Magic of Works. It has three analogous degrees, religious, philosophical, and physical realization.

Its religious realization is the durable foundation of the true Empire and the true Priesthood that rule in the realm of human intellect: its philosophical realization is the establishment of an absolute Doctrine, known in all times as the "Holy Doctrine,"

and of which PLUTARCH, in the Treatise "*de Iside et Osiride*," speaks at large but mysteriously ; and of a Hierarchical instruction to secure the uninterrupted succession of Adepts among the Initiates : its physical realization is the discovery and application, in the Microcosm, or Little World, of the creative law that incessantly peoples the great Universe.

Measure a corner of the Creation, and multiply that space in proportional progression, and the entire Infinite will multiply its circles filled with universes, which will pass in proportional segments between the ideal and elongating branches of your Compass. Now suppose that from any point whatever of the Infinite above you a hand holds another Compass or a Square, the lines of the Celestial triangle will necessarily meet those of the Compass of Science, to form the Mysterious Star of Solomon.

All hypotheses scientifically probable are the last gleams of the twilight of knowledge, or its last shadows. Faith begins where Reason sinks exhausted. Beyond the human Reason is the Divine Reason, to our feebleness the great Absurdity, the Infinite Absurd, which confounds us and which we believe. For the Master, the Compass of Faith is *above* the Square of Reason ; but *both* rest upon the Holy Scriptures and combine to form the Blazing Star of Truth.

All eyes do not see alike. Even the visible creation is not, for all who look upon it, of one form and one color. Our brain is a book printed within and without, and the two writings are, with all men, more or less confused.

The primary tradition of the single revelation has been preserved under the name of the "Kabalah," by the Priesthood of Israel. The Kabalistic doctrine, which was also the dogma of the Magi and of Hermes, is contained in the Sepher Yetsairah, the Sohar, and the Talmud. According to that doctrine, the Absolute is the Being, in which The Word Is, the Word that is the utterance and expression of being and life.

Magic is that which it is ; it is by itself, like the mathematics ; for it is the exact and absolute science of Nature and its laws.

Magic is the science of the Ancient Magi and the Christian religion, which has imposed silence on the lying oracles, and put an end to the prestiges of the false Gods, itself reveres those Magi who came from the East, guided by a Star, to adore the Saviour of the world in His cradle.

Tradition also gives these Magi the title of '*Kings*,' because initiation into Magism constitutes a genuine royalty; and because the grand art of the Magi is styled by all the Adepts "*The Royal Art*," or the *Holy Realm* or *Empire*, *Sanctum Regnum*.

The Star which guided them is that same Blazing Star, the image whereof we find in all initiations. To the Alchemists it is the sign of the Quintessence; to the Magists, the Grand Arcanum; to the Kabalists, the Sacred Pentagram. The study of this Pentagram could not but lead the Magi to the knowledge of the New Name which was about to raise itself above all names, and cause all creatures capable of adoration to bend the knee.

Magic unites in one and the same science, whatsoever Philosophy can possess that is most certain, and Religion of the Infallible and the Eternal. It perfectly and incontestably reconciles these two terms that at first blush seem so opposed to each other; faith and reason, science and creed, authority and liberty.

It supplies the human mind with an instrument of philosophical and religious certainty, exact as the mathematics, and accounting for the infallibility of the mathematics themselves.

Thus there is an Absolute, in the matters of the Intelligence and of Faith. The Supreme Reason has not left the gleams of the human understanding to vacillate at hazard. There is an incontestable verity, there is an infallible method of knowing this verity, and by the knowledge of it, those who accept it as a rule may give their will a sovereign power that will make them the masters of all inferior things and of all errant spirits; that is to say, will make them the Arbiters and Kings of the World.

Science has its nights and its dawns, because it gives the intellectual world a life which has its regulated movements and its progressive phases. It is with Truths, as with the luminous rays: nothing of what is concealed is lost; but also, nothing of what is discovered is absolutely new. God has been pleased to give to Science, which is the reflection of His Glory, the Seal of His Eternity.

It is not in the books of the Philosophers, but in the religious symbolism of the Ancients, that we must look for the footprints of Science, and re-discover the Mysteries of Knowledge. The Priests of Egypt knew, better than we do, the laws of movement and of life. They knew how to temper or intensify action by reaction; and readily foresaw the realizer of those effects, the

stances of which they had determined. The Columns of Seth, Enoch, Solomon, and Hercules have symbolized in the Magian traditions this universal law of the Equilibrium; and the Science of the Equilibrium or balancing of Forces had led the Initiates to that of the universal gravitation around the centres of Life, Heat, and Light.

Thales and Pythagoras learned in the Sanctuaries of Egypt that the Earth revolved around the Sun; but they did not attempt to make this generally known, because to do so it would have been necessary to reveal one of the great Secrets of the Temple, that double law of attraction and radiation or of sympathy and antipathy, of fixedness and movement, which is the principle of Creation, and the perpetual cause of life. This truth was ridiculed by the Christian Lactantius, as it was long after sought to be proven a falsehood by persecution, by Papal Rome.

So the philosophers reasoned, while the Priests, without replying to them or even smiling at their errors, wrote, in those Hieroglyphics that created all dogmas and all poetry, the Secrets of the Truth.

When Truth comes into the world, the Star of Knowledge advises the Magi of it, and they hasten to adore the Infant who creates the Future. It is by means of the Intelligence of the Hierarchy and the practice of obedience, that one obtains Initiation. If the Rulers have the Divine Right to govern, the true Initiate will cheerfully obey.

The orthodox traditions were carried from Chaldæa by Abraham. They reigned in Egypt in the time of Joseph, together with the knowledge of the True God. Moses carried Orthodoxy out of Egypt, and in the Secret Traditions of the Kabbalah we find a Theology entire, perfect, unique, like that which in Christianity is most grand and best explained by the Fathers and the Doctors, the whole with a consistency and a harmoniousness which it is not as yet given to the world to comprehend. The Sohar, which is the Key of the Holy Books, opens also all the depths and lights all the obscurities of the Ancient Mythologies and of the Sciences originally concealed in the Sanctuaries. It is true that the Secret of this Key must be known, to enable one to make use of it, and that for even the most penetrating intellects, not initiated in this Secret, the Sohar is absolutely incomprehensible and almost illegible.

The Secret of the Occult Sciences is that of Nature itself, the Secret of the generation of the Angels and Worlds, that of the Omnipotence of God.

"*Ye shall be like the Elohim, knowing good and evil,*" had the Serpent of Genesis said, and the Tree of Knowledge became the Tree of Death.

For six thousand years the Martyrs of Knowledge toil and die at the foot of this tree, that it may again become the Tree of Life.

The Absolute sought for unsuccessfully by the insensate and found by the Sages, is the TRUTH, the REALITY, and the REASON of the universal equilibrium!

Equilibrium is the Harmony that results from the analogy of Contraries.

Until now, Humanity has been endeavoring to stand on one foot sometimes on one, sometimes on the other.

Civilizations have risen and perished, either by the anarchical insanity of Despotism, or by the despotic anarchy of Revolt.

To organize Anarchy, is the problem which the revolutionists have and will eternally have to resolve. It is the rock of Sisyphus that will always fall back upon them. To exist a single instant, they are and always will be by fatality reduced to improvise a despotism without other reason of existence than necessity, and which, consequently, is violent and blind as Necessity. We escape from the harmonious monarchy of Reason, only to fall under the irregular dictatorship of Folly.

Sometimes superstitious enthusiasms, sometimes the miserable calculations of the materialist instinct have led astray the nations, and God at last urges the world on toward believing Reason and reasonable Beliefs.

We have had prophets enough without philosophy, and philosophers without religion; the blind believers and the skeptics resemble each other, and are as far the one as the other from the eternal salvation.

In the chaos of universal doubt and of the conflicts of Reason and Faith, the great men and Seers have been but infirm and morbid artists, seeking the beau-ideal at the risk and peril of their reason and life.

Living only in the hope to be crowned, they are the first to do what Pythagoras in so touching a manner prohibits in his admirable Symbols; they rend crowns, and tread them under foot.

Light is the equilibrium of Shadow and Lucidity.

Movement is the equilibrium of Inertia and Activity.

Authority is the equilibrium of Liberty and Power.

Wisdom is equilibrium in the Thoughts, which are the scintillations and rays of the Intellect.

Virtue is equilibrium in the Affections: Beauty is harmonious proportion in Forms.

The beautiful lives are the accurate ones, and the magnificences of Nature are an algebra of graces and splendors.

Everything just is beautiful; everything beautiful ought to be just.

There is, in fact, no Nothing, no void Emptiness, in the Universe. From the upper or outer surface of our atmosphere to that of the Sun, and to those of the Planets and remote Stars, in different directions, Science has for hundreds of centuries imagined that there was simple, void, empty Space. Comparing finite knowledge with the Infinite, the Philosophers know little more than the apes! In all that "void" space are the Infinite Forces of God, acting in an infinite variety of directions, back and forth, and never for an instant inactive. In all of it, active through the whole of its Infinity, is the Light that is the Visible Manifestation of God. The earth and every other planet and sphere that is not a Centre of Light, carries its cone of shadow with it as it flies and flashes round in its orbit; but the darkness has no home in the universe. To illuminate the sphere on one side, is to project a cone of darkness on the other; and Error also is the Shadow of the Truth with which God illuminates the Soul.

In all that "Void," also, is the Mysterious and ever Active Electricity, and Heat, and the Omnipresent Ether. At the will of God the Invisible becomes Visible. Two invisible gases, combined by the action of a Force of God, and compressed, become and remain the water that fills the great basins of the seas, flows in the rivers and rivulets, leaps forth from the rocks or springs, drops upon the earth in rains, or whitens it with snows, and bridges the Danubius with ice, or gathers in vast reservoirs in the earth's bosom. God manifested fills all the extension that we foolishly call Empty Space and the Void.

And everywhere in the Universe, what we call *Life and Movement* results from a continual conflict of *Forces or Impulses*. Whenever that active antagonism ceases, the immobility and inertia, which are *Death*, result.

It, says the *Kabalah*, the *Justice of God*, which is *Severity* or the *Female*, alone reigned, creation of imperfect beings such as *man* would from the beginning have been impossible, because *Sin* being congenital with *Humanity*, the *Infinite Justice*, measuring the *Sin* by the *Infinity* of the *God* offended against, must have annihilated *Humanity* at the instant of its creation; and not only *Humanity* but the *Angels*, since these also, like all created by *God* and less than perfect, are sinful. Nothing imperfect would have been possible. If, on the other hand, the *Mercy* or *Benignity* of *God*, the *Male*, were in no wise counteracted, *Sin* would go unpunished, and the *Universe* fall into a chaos of corruption.

Let *God* but repeal a single principle or law of chemical attraction or sympathy, and the antagonistic forces equilibrated in matter, released from constraint, would instantaneously expand all that we term matter into impalpable and invisible gases, such as water or steam is, when, confined in a cylinder and subjected to an immense degree of that mysterious force of the *Deity* which we call "*heat*," it is by its expansion released.

Incessantly the great currents and rivers of air flow and rush and roll from the equator to the frozen polar regions, and back from these to the torrid equatorial realms. Necessarily incident to these great, immense, equilibrated and beneficent movements, caused by the antagonism of equatorial heat and polar cold, are the typhoons, tornadoes, and cyclones that result from conflicts between the rushing currents. These and the benign trade-winds result from the same great law. *God* is omnipotent; but effects without causes are impossible, and these effects cannot but be sometimes evil. The fire would not warm, if it could not also burn, the human flesh. The most virulent poisons are the most sovereign remedies, when given in due proportion. The Evil is the shadow of the Good, and inseparable from it.

The *Divine Wisdom* limits by equipoise the *Omnipotence* of the *Divine Will* or *Power*, and the result is *Beauty* or *Harmony*. The arch rests not on a single column, but springs from one or

other side. So is it also with the Divine Justice and Mercy, and with the Human Reason and Human Faith.

That purely scholastic Theology, issue of the Categories of Aristotle and of the Sentences of Peter Lombard, that logic of the syllogism which argues instead of reasoning, and finds a response to every thing by subtilizing on terms, wholly ignored the Kabalistic dogma and wandered off into the drear vacuity of darkness. It was less a philosophy or a wisdom than a philosophical automaton, replying by means of springs, and uncoiling its theses like a wheeled movement. It was not the human verb but the monotonous cry of a machine, the inanimate speech of an Android. It was the fatal precision of mechanism, instead of a free application of rational necessities. ST. THOMAS AQUINAS crushed with a single blow all this scaffolding of words built one upon the other, by proclaiming the eternal Empire of Reason, in that magnificent sentence, "*A thing is not just because GOD wills it; but GOD wills it because it is just.*" The proximate consequence of this proposition, arguing from the greater to the less, was this, "*A thing is not true because ARISTOTLE has said it; but ARISTOTLE could not reasonably say it unless it was true. Seek then, first of all, the TRUTH and JUSTICE, and the Science of ARISTOTLE will be given you in addition.*"

It is the fine dream of the greatest of the Poets, that Hell, become useless, is to be closed at length, by the aggrandizement of Heaven; that the problem of Evil is to receive its final solution, and Good alone, necessary and triumphant, is to reign in Eternity. So the Persian dogma taught that ANHRIMAN and his subordinate ministers of Evil were at last, by means of a Redeemer and Mediator, to be reconciled with Deity, and all Evil to end. But unfortunately, the philosopher forgets all the laws of equilibrium, and seeks to absorb the Light in a splendor without shadow, and movement in an absolute repose that would be the cessation of life. So long as there shall be a visible light, there will be a shadow proportional to this Light, and whatever is illuminated will cast its cone of shadow. Repose will never be happiness, if it is not balanced by an analogous and contrary movement. This is the immutable law of Nature, the Eternal Will of the JUSTICE which is GOD.

The same reason necessitates Evil and Sorrow in Humanity, which renders indispensable the bitterness of the waters of the

seas. Here also, Harmony can result only from the analogy of contraries, and what is above exists by reason of what is below. It is the depth that determines the height; and if the valleys are filled up, the mountains disappear: so, if the shadows are effaced, the Light is annulled, which is only visible by the graduated contrast of gloom and splendor, and universal obscurity will be produced by an immense dazzling. Even the colors in the Light only exist by the presence of the shadow: it is the three-fold alliance of the day and night, the luminous image of the dogma, the Light made Shadow, as the Saviour is the Logos made man: and all this reposes on the same law, the primary law of creation, the single and absolute law of Nature, that of the distinction and harmonious ponderation of the contrary forces in the universal equipoise.

The two great columns of the Temple that symbolizes the Universe are Necessity, or the omnipotent Will of God, which nothing can disobey, and Liberty, or the free-will of his creatures. Apparently and to our human reason antagonistic, the same Reason is not incapable of comprehending how they can be in equipoise. The Infinite Power and Wisdom could so plan the universe and the Infinite Succession of things as to leave man free to act, and, foreseeing what each would at every instant think and do, to make of the free will and free-action of each an instrument to aid in effecting its general purpose. For even a man, foreseeing that another will do a certain act, and in nowise controlling or even influencing him, may use that action as an instrument to effect his own purposes.

The Infinite Wisdom of God foresees what each will do, and uses it as an instrument, by the exertion of His Infinite Power, which yet does not control the Human action so as to annihilate its freedom. The result is Harmony, the third column that upholds the Lodge. The same Harmony results from the equipoise of Necessity and Liberty. The will of God is not for an instant defeated or thwarted, and this is the Divine Victory; and yet He does not tempt or constrain men to do Evil, and thus His Infinite Glory is unimpaired. The result is Stability, Cohesion, and Permanence in the Universe, and undivided Dominion and Autocracy in the Deity. And these, Victory, Glory, Stability, and Dominion, are the last four Sephiroth of the Kabbalah.

I AM, God said to Moses, that which Is, Was, and Shall forever

Be. But the Very God, in His unmanifested Essence, conceived of as not yet having created and as Alone, has no Name. Such was the doctrine of all the ancient Sages, and it is so expressly declared in the Kabbalah. יהוה is the Name of the Deity manifested in a single act, that of Creation, and containing within Himself, in idea and actuality, the whole Universe, to be invested with form and be materially developed during the eternal succession of ages. As God never WAS NOT, so He never THOUGHT not, and the Universe has no more had a beginning than the Divine Thought of which it is the utterance,—no more than the Deity Himself. The duration of the Universe is but a point half-way upon the infinite line of eternity; and God was not inert and uncreative during the eternity that stretches behind that point. The Archetype of the universe did never not exist in the Divine Mind. The Word was in the BEGINNING with God, and WAS God. And the Ineffable NAME is that, not of the Very Essence but of the Absolute, manifested as Being or Existence. For Existence or Being, said the Philosophers, is limitation; and the Very Deity is not limited or defined, but is all that *may possibly be*, besides all that is, was, and shall be.

Reversing the letters of the Ineffable Name, and dividing it, it becomes bi-sexual, as the word נ, *Yud-He* or JAH is, and discloses the meaning of much of the obscure language of the Kabbalah, and is The Highest of which the Columns Jachin and Boaz are the symbol. "In the image of Deity," we are told, "God created the Man, Male and Female created He *them*:" and the writer, symbolizing the Divine by the Human, then tells us that the woman, at first contained in the man, was taken from his side. So Minerva, Goddess of Wisdom, was born, a woman and in armor, of the brain of Jove; Isis was the sister before she was the wife of Osiris, and within BRAHM, the Source of all, the Very God, without sex or name, was developed MATA, the Mother of all that is. The WORD is the First and Only-begotten of the Father; and the awe with which the Highest Mysteries were regarded has imposed silence in respect to the Nature of the Holy Spirit. The Word is Light, and the Life of Humanity.

It is for the Adepts to understand the meaning of the Symbols.

Return, now, with us, to the degrees of the Blue Masonry, and for your last lesson, receive the explanation of one of their Symbols.

You see upon the altar of those degrees the SQUARE and the COMPASS, and you remember how they lay upon the altar in each degree.

The SQUARE is an instrument adapted for plane surfaces only, and therefore appropriate to Geometry, or measurement of the Earth, which appears to be, and was by the Ancients supposed to be, a plane. The COMPASS is an instrument that has relation to spheres and spherical surfaces, and is adapted to spherical trigonometry, or that branch of mathematics which deals with the Heavens and the orbits of the planetary bodies.

The SQUARE, therefore, is a natural and appropriate Symbol of this Earth and the things that belong to it, are of it, or concern it. The Compass is an equally natural and appropriate Symbol of the Heavens, and of all celestial things and celestial natures.

You see at the beginning of this reading, an old Hermetic Symbol, copied from the "MATERIA PRIMA" of Valentinus, printed at Franckfurt, in 1613, with a treatise entitled "AZOTH." Upon it you see a Triangle upon a Square, both of these contained in a circle; and above this, standing upon a dragon, a human body, with two arms only, but two heads, one male and the other female. By the side of the male head is the Sun, and by that of the female head, the Moon, the crescent within the circle of the full moon. And the hand on the *male* side holds a *Compass*, and that on the *female* side, a *Square*.

The Heavens and the Earth were personified as Deities, even among the Aryan Ancestors of the European nations, of the Hindus, Zends, Bactrians, and Persians; and the Rig Veda Sanhita contains hymns addressed to them as Gods. They were deified also among the Phœnicians; and among the Greeks OURANOS and GEA, Heaven and Earth, were sung as the most ancient of the Deities, by Hesiod.

It is the great, fertile, beautiful MOTHER, Earth, that produces, with limitless profusion of beneficence, everything that ministers to the needs, to the comfort, and to the luxury of man. From her teeming and inexhaustible bosom come the fruits, the grain, the flowers, in their season. From it comes all that feeds the animals which serve man as laborers and for food. She, in the fair

springtime, is green with abundant grass, and the trees spring from her soil, and from her teeming vitality take their wealth of green leaves. In her womb are found the useful and valuable minerals; hers are the seas that swarm with life; hers the rivers that furnish food and irrigation, and the mountains that send down the streams which swell into these rivers; hers the forests that feed the sacred fires for the sacrifices, and blaze upon the domestic hearths. The EARTH, therefore, the great PRODUCER, was always represented as a *female*, as the MOTHER, Great, Bounteous, Beneficent Mother Earth.

On the other hand, it is the light and heat of the Sun in the Heavens, and the rains that seem to come from them, that in the springtime make fruitful this bountifully-producing Earth, that restore life and warmth to her veins, chilled by winter, set running free her streams, and *beget*, as it were, that greenness and that abundance of which she is so prolific. As the procreative and generative agents, the Heavens and the Sun have always been regarded as *male*; as the generators that fructify the Earth and cause it to produce.

The Hermaphroditic figure is the Symbol of the double nature anciently assigned to the Deity, as Generator and Producer, as BRAHM and MAYA among the Aryans, Osiris and Isis among the Egyptians. As the Sun was male, so the Moon was female; and Isis was both the sister and the wife of Osiris. The Compass, therefore, is the Hermetic Symbol of the Creative Deity, and the Square of the productive Earth or Universe.

From the Heavens come the spiritual and immortal portion of man; from the Earth his material and mortal portion. The Hebrew Genesis says that YEHOUAH formed man of the dust of the Earth, and breathed into his nostrils the breath of life. Through the seven planetary spheres, represented by the Mystic Ladder of the Mithraic Initiations, and it by that which Jacob saw in his dream (not with *three*, but with *seven* steps), the Souls, emanating from the Deity, descended, to be united to their human bodies, and through those seven spheres they must re-ascend, to return to their origin and home in the bosom of the Deity.

The COMPASS, therefore, as the Symbol of the *Heavens*, represents the spiritual, intellectual, and moral portion of this double nature of Humanity; and the SQUARE, as the Symbol of the *Earth*, its material, sensual, and baser portion.

"Truth and Intelligence," said one of the Ancient Indian Sects of Philosophers, "are the Eternal attributes of God, not of the individual Soul, which is susceptible both of knowledge and ignorance, of pleasure and pain; therefore God and the individual Soul are distinct:" and this expression of the ancient Nyaya Philosophers, in regard to Truth, has been handed down to us through the long succession of ages, in the lessons of Freemasonry, wherein we read, that "Truth is a Divine Attribute, and the foundation of every virtue."

"While embodied in matter," they said, "the Soul is in a state of imprisonment, and is under the influence of evil passions; but having, by intense study, arrived at the knowledge of the elements and principles of Nature, it attains unto the place of THE ETERNAL; in which state of happiness, its individuality does not cease."

The vitality which animates the mortal frame, the Breath of Life of the Hebrew Genesis, the Hindu Philosophers in general held, perishes with it; but the Soul is divine, an emanation of the Spirit of God, but not a *portion* of that Spirit. For they compared it to the heat and light sent forth from the Sun, or to a *ray* of that light, which neither lessens nor divides its own essence.

However created, or invested with separate existence, the Soul which is but the creature of the Deity, cannot know the mode of its creation, nor comprehend its own individuality. It cannot even comprehend how the being which it and the body constitute, can feel pain, or see, or hear. It has pleased the Universal Creator to set bounds to the scope of our human and finite reason, beyond which it cannot reach; and if we are capable of comprehending the mode and manner of the creation or generation of the universe of things, He has been pleased to conceal it from us by an impenetrable veil, while the words used to express the act have no other definite meaning than that He caused that universe to commence to exist.

It is enough for us to know, what Masonry teaches that we are not all mortal; that the Soul or Spirit, the intellectual and reasoning portion of ourself, is our Very Self, is not subject to decay and dissolution, but is simple and immaterial, survives the death of the body, and is *capable* of immortality; that it is also capable of improvement and advancement, of increase of knowledge of

the things that are divine, of becoming wiser and better, and more and more worthy of immortality; and that to become so, and to help to improve and benefit others and all our race, is the noblest ambition and highest glory that we can entertain and attain unto, in this momentary and imperfect life.

In every human being the Divine and the Human are intermingled. In every one there are the Reason and the Moral sense, the passions that prompt to evil, and the sensual appetites. "If ye live after the flesh, ye shall die," said Paul, writing to the Christians at Rome, "but if ye through the spirit do mortify the deeds of the body, ye shall live. For as many as are led by the Spirit of God, they are the sons of God." "The flesh lusteth against the spirit, and the spirit against the flesh," he said, writing to the Christians of Galatia, "and these are contrary the one to the other, so that ye cannot do the things that ye would." "That which I do, I do not willingly do," he wrote to the Romans, "for what I wish to do, that I do not do, but that which I hate I do. It is no more I that do it, but sin that dwelleth in me. To will, is present with me; but how to perform that which is good, I find not. For, I do not do the good that I desire to do; and the evil that I do not wish to do, that I do do. I find then a law, that when I desire to do good, evil is present with me; for I delight in the law of God after the inward man, but I see another law in my members, warring against the law of my mind, and bringing me into captivity to the law of sin which is in my members. . . So then, with the mind I myself serve the law of God, but with the flesh the law of sin."

Life is a battle, and to fight that battle heroically and well is the great purpose of every man's existence, who is worthy and fit to live at all. To stem the strong currents of adversity, to advance in despite of all obstacles, to snatch victory from the jealous grasp of fortune, to become a chief and a leader among men, to rise to rank and power by eloquence, courage, perseverance, study, energy, activity, discouraged by no reverses, impatient of no delays, deterred by no hazards; to win wealth, to subjugate men by our intellect, the very elements by our audacity, to succeed, to prosper, to thrive;—thus it is, according to the general understanding, that one fights well the battle of life. Even to succeed in business by that boldness which halts for no risks, that audacity which stakes all upon hazardous chances; by the shrewdness of the

close dealer, the boldness of the unscrupulous operator, even by the knaveries of the stock-board and the gold-room; to crawl up into place by disreputable means or the votes of brutal ignorance, ---these also are deemed to be among the great successes of life.

But that which is the greatest battle, and in which the truest honor and most real success are to be won, is that which our intellect and reason and moral sense, our spiritual natures, fight against our sensual appetites and evil passions, our earthly and material or animal nature. Therein only are the true glories of heroism to be won, there only the successes that entitle us to triumphs.

In every human life that battle is fought; and those who win elsewhere, often suffer ignominious defeat and disastrous rout, and discomfiture and shameful downfall in this encounter.

You have heard more than one definition of Freemasonry. The truest and the most significant you have yet to hear. It is taught to the entered Apprentice, the Fellow-Craft, and the Master, and it is taught in every degree through which you have advanced to this. It is a definition of what Freemasonry is, of what its purposes and its very essence and spirit are; and it has for every one of us the force and sanctity of a divine law, and imposes on every one of us a solemn obligation.

It is symbolized and taught, to the Apprentice as well as to you, by the COMPASS and the SQUARE; upon which, as well as upon the Book of your Religion and the Book of the law of the Scottish Freemasonry, you have taken so many obligations. As a Knight, you have been taught it by the Swords, the symbols of HONOR and DUTY, on which you have taken your vows: it was taught you by the BALANCE, the symbol of all Equilibrium, and by the CROSS, the symbol of devotedness and self-sacrifice; but all that these teach and contain is taught and contained, for Entered Apprentice, Knight, and Prince alike, by the Compass and the Square.

For the Apprentice, the points of the Compass are beneath the Square. For the Fellow-Craft, one is above and one beneath. For the Master, both are dominant, and have rule, control, and empire over the symbol of the earthly and the material.

FREEMASONRY is the subjugation of the Human that is in man, by the Divine; the Conquest of the Appetites and Passions by the Moral Sense and the Reason; a continual effort, struggle, and warfare of the Spiritual against the Material and Sensual. That

victory, when it has been achieved and secured, and the conqueror may rest upon his shield and wear the well-earned laurel, is the true HOLY EMPIRE.

To achieve it, the Mason must first attain a solid conviction, founded upon reason, that he hath within him a spiritual nature, a soul that is not to die when the body is dissolved, but is to continue to exist and to advance toward perfection through all the ages of eternity, and to see more and more clearly, as it draws nearer unto God, the Light of the Divine Presence. This the Philosophy of the Ancient and Accepted Rite teaches him; and it encourages him to persevere by helping him to believe that his free will is entirely consistent with God's Omnipotence and Omniscience; that He is not only infinite in power, and of infinite wisdom, but of infinite mercy, and an infinitely tender pity and love for the frail and imperfect creatures that He has made.

Every degree of the Ancient and Accepted Scottish Rite, from the first to the thirty-second, teaches by its ceremonial as well as by its instruction, that the noblest purpose of life and the highest duty of a man are to strive incessantly and vigorously to win the mastery in everything, of that which in him is spiritual and divine, over that which is material and sensual; so that in him also, as in the universe which God governs, Harmony and Beauty may be the result of a just equilibrium.

You have been taught this in those degrees, conferred in the Lodge of Perfection, which inculcate particularly the practical morality of Freemasonry. To be true, under whatever temptation to be false; to be honest in all your dealings, even if great losses should be the consequence; to be charitable, when selfishness would prompt you to close your hand, and deprivation of luxury or comfort must follow the charitable act; to judge justly and impartially, even in your own case, when baser impulses prompt you to do an injustice in order that you may be benefited or justified; to be tolerant, when passion prompts to intolerance and persecution; to do that which is right, when the wrong seems to promise larger profit; and to wrong no man of anything that is his, however easy it may seem so to enrich yourself;—in all these things and others which you promised in those degrees, your spiritual nature is taught and encouraged to assert its rightful dominion over your appetites and passions.

The philosophical degrees have taught you the value of knowl-

edge, the excellence of truth, the superiority of intellectual labor, the dignity and value of your soul, the worth of great and noble thoughts, and thus endeavored to assist you to rise above the level of the animal appetites and passions, the pursuits of greed and the miserable struggles of ambition, and to find purer pleasure and nobler prizes and rewards in the acquisition of knowledge, the enlargement of the intellect, the interpretation of the sacred writing of God upon the great pages of the Book of Nature.

And the Chivalric degrees have led you on the same path, by showing you the excellence of generosity, clemency, forgiveness of injuries, magnanimity, contempt of danger, and the paramount obligations of Duty and Honor. They have taught you to overcome the fear of death, to devote yourself to the great cause of civil and religious Liberty, to be the Soldier of all that is just, right, and true; in the midst of pestilence to deserve your title of Knight Commander of the Temple, and neither there nor elsewhere to desert your post and flee dastard-like from the foe. In all this, you assert the superiority and right to dominion of that in you which is spiritual and divine. No base fear of danger or death, no sordid ambitions or pitiful greeds or base considerations can tempt a true Scottish Knight to dishonor, and so make his intellect, his reason, his soul, the bond-slave of his appetites, of his passions, of that which is material and animal, selfish and brutish in his nature.

It is not possible to create a true and genuine Brotherhood upon any theory of the baseness of human nature: nor by a community of belief in abstract propositions as to the nature of the Deity, the number of His persons, or other theorems of religious faith: nor by the establishment of a system of association simply for mutual relief, and by which, in consideration of certain payments regularly made, each becomes entitled to a certain stipend in case of sickness, to attention then, and to the ceremonies of burial after death.

There can be no genuine Brotherhood without mutual regard, good opinion and esteem, mutual charity, and mutual allowance for faults and failings. It is those only who learn habitually to think better of each other, to look habitually for the good that is in each other, and expect, allow for, and overlook the evil, who can be Brethren one of the other, in any true sense of the word. Those who gloat over the failings of one another, who think each

other to be naturally base and low, of a nature in which the Evil predominates and excellence is not to be looked for, cannot be even friends, and much less Brethren.

No one can have a right to think meanly of his race, unless he also thinks meanly of himself. If, from a single fault or error, he judges of the character of another, and takes the single act as evidence of the whole nature of the man and of the whole course of his life, he ought to consent to be judged by the same rule, and to admit it to be right that others should thus uncharitably condemn himself. But such judgments will become impossible when he incessantly reminds himself that in every man that lives there is an immortal Soul endeavoring to do that which is right and just; a Ray, however small, and almost inappreciable, from the Great Source of Light and Intelligence, which ever struggles upward amid all the impediments of sense and the obstructions of the passions; and that in every man this ray continually wages war against his evil passions and his unruly appetites, or, if it has succumbed, is never wholly extinguished and annihilated. For he will then see that it is not victory, but the struggle that deserves honor; since in this as in all else no man can always command success. Amid a cloud of errors, of failures, and shortcomings, he will look for the struggling Soul, for that which is good in every one amid the evil, and, believing that each is better than from his acts and omissions he seems to be, and that God cares for him still, and pities him and loves him, he will feel that even the erring sinner is still his brother, still entitled to his sympathy, and bound to him by the indissoluble ties of fellowship.

If there be nothing of the divine in man, what is he, after all, but a more intelligent animal? He hath no fault or vice which some beast hath not; and therefore in his vices he is but a beast of a higher order; and he hath hardly any moral excellence, perhaps none, which some animal hath not in as great a degree.—even the more excellent of these, such as generosity, fidelity, and magnanimity.

Bardesani, the Syrian Christian, in his Book of the Laws of Countries, says, of men, that "in the things belonging to their bodies, they maintain their nature like animals, and in the things which belong to their minds, they do that which they wish, as being free and with power, and as the likeness of God" and Meleton, Bishop of Sardis, in his Oration to Antoninus Cæsar, says

"Let Him, the ever-living God, be always present in thy mind, for thy mind itself is His likeness, for it, too, is invisible and impalpable, and without form. . . . As He exists forever, so thou also, when thou shalt have put off this which is visible and corruptible, shalt stand before Him forever, living and endowed with knowledge."

As the matter is far above our comprehension, and in the Hebrew Genesis the words that are used to express the origin of things are of uncertain meaning, and with equal propriety may be translated by the word "generated," "produced," "made," or "created," we need not dispute or debate whether the Soul or Spirit of man be a ray that has emanated or flowed forth from the Supreme Intelligence, or whether the Infinite Power hath called each into existence from nothing, by a mere exertion of Its will, and endowed it with immortality, and with intelligence like unto the Divine Intelligence: for, in either case it may be said that in man the Divine is united to the Human. Of this union the equilateral Triangle inscribed within the Square is a Symbol.

We see the Soul, Plato said, as men see the statue of Glaucois, recovered from the sea wherein it had lain many years—which viewing, it was not easy, if possible, to discern what was its original nature, its limbs having been partly broken and partly worn and by defacement changed, by the action of the waves, and shells, weeds, and pebbles adhering to it, so that it more resembled some strange monster than that which it was when it left its Divine Source. Even so, he said, we see the Soul, deformed by innumerable things that have done it harm, have mutilated and defaced it. But the Mason who hath the ROYAL SECRET can also with him argue, from beholding its love of wisdom, its tendency toward association with what is divine and immortal, its larger aspirations, its struggles, though they may have ended in defeat, with the impediments and enthrallments of the senses and the passions, that when it shall have been rescued from the material environments that now prove too strong for it, and be freed from the deforming and disfiguring accretions that here adhere to it, it will again be seen in its true nature, and by degrees ascend by the mystic ladder of the Spheres, to its first home and place of origin.

The ROYAL SECRET, of which you are Prince, if you are a true Adopt, if knowledge seems to you advisable, and Philosophy is, for you, radiant with a divine beauty, is that which the Solar

terms *The Mystery of the BALANCE*. It is the Secret of the UNIVERSAL EQUILIBRIUM:—

— Of that Equilibrium in the Deity, between the Infinite Divine WISDOM and the Infinite Divine POWER, from which result the Stability of the Universe, the unchangeableness of the Divine Law, and the Principles of Truth, Justice, and Right which are a part of it; and the Supreme Obligation of the Divine Law upon all men, as superior to all other law, and forming a part of all the laws of men and nations.

— Of that Equilibrium also, between the Infinite Divine JUSTICE and the Infinite Divine MERCY, the result of which is the Infinite Divine EQUITY, and the Moral Harmony or Beauty of the Universe. By it the endurance of created and imperfect natures in the presence of a Perfect Deity is made possible; and for Him, also, as for us, to love is better than to hate, and Forgiveness is wiser than Revenge or Punishment.

— Of that Equilibrium between NECESSITY and LIBERTY, between the action of the DIVINE Omnipotence and the Free-will of man, by which vices and base actions, and ungenerous thoughts and words are crimes and wrongs, justly punished by the law of cause and consequence, though nothing in the Universe can happen or be done contrary to the will of God; and without which co-existence of Liberty and Necessity, of Free-will in the creature and Omnipotence in the Creator, there could be no religion, nor any law of right and wrong, or merit and demerit, nor any justice in human punishments or penal laws.

— Of that Equilibrium between Good and Evil, and Light and Darkness in the world, which assures us that all is the work of the Infinite Wisdom and of an Infinite Love; and that there is no rebellious demon of Evil, or Principle of Darkness co-existent and in eternal controversy with God, or the Principle of Light and of Good: by attaining to the knowledge of which equilibrium we can, through Faith, see that the existence of Evil, Sin, Suffering, and Sorrow in the world, is consistent with the Infinite Goodness as well as with the Infinite Wisdom of the Almighty.

Sympathy and Antipathy, Attraction and Repulsion, each a Force of nature, are contraries, in the souls of men and in the universe of spheres and worlds; and from the action and opposition of each against the other, result Harmony, and that movement which is the Life of the Universe and the Soul alike

They are not antagonists of each other. The force that repels a Planet from the Sun is no more an *evil* force, than that which attracts the Planet toward the central Luminary; for each is created and exerted by the Deity, and the result is the harmonious movement of the obedient Planets in their elliptic orbits, and the mathematical accuracy and unvarying regularity of their movements.

— Of that Equilibrium between Authority and Individual Action which constitutes Free Government, by settling on immutable foundations Liberty with Obedience to Law, Equality with Subjection to Authority, and Fraternity with Subordination to the Wisest and the Best: and of that Equilibrium between the *Active* Energy of the Will of the Present, expressed by the Vote of the People, and the Passive Stability and Permanence of the Will of the Past, expressed in constitutions of government, written or unwritten, and in the laws and customs, gray with age and sanctified by time, as precedents and authority; which is represented by the arch resting on the two columns, Jachin and Boaz, that stand at the portals of the Temple builded by Wisdom, on one of which Masonry sets the celestial Globe, symbol of the spiritual part of our composite nature, and on the other the terrestrial Globe, symbol of the material part.

— And, finally, of that Equilibrium, possible in ourselves, and which Masonry incessantly labors to accomplish in its Initiates, and demands of its Adepts and Princes (else unworthy of their titles), between the Spiritual and Divine and the Material and Human in man; between the Intellect, Reason, and Moral Sense on one side, and the Appetites and Passions on the other, from which result the Harmony and Beauty of a well-regulated life.

Which possible Equilibrium proves to us that our Appetites and Senses also are Forces given unto us by God, for purposes of good, and not the fruits of the malignancy of a Devil, to be detested, mortified, and, if possible, rendered inert and dead: that they are given us to be the means by which we shall be strengthened and incited to great and good deeds, and are to be wisely used, and not abused; to be controlled and kept within due bounds by the Reason and the Moral Sense; to be made useful instruments and servants, and not permitted to become the managers and masters, using our intellect and reason as base instruments for their gratification.

And this Equilibrium teaches us, above all, to reverence ourselves as immortal souls, and to have respect and charity for others, who are even such as we are, partakers with us of the Divine Nature, lighted by a ray of the Divine Intelligence, struggling, like us, toward the light; capable, like us, of progress upward toward perfection, and deserving to be loved and pitied, but never to be hated or despised; to be aided and encouraged in this life-struggle, and not to be abandoned nor left to wander in the darkness alone, still less to be trampled upon in our own efforts to ascend.

From the mutual action and re-action of each of these pairs of opposites and contraries results that which with them forms the Triangle, to all the Ancient Sages the expressive symbol of the Deity; as from Osiris and Isis, Har-oeri, the Master of Light and Life, and the Creative Word. At the angles of one stand, symbolically, the three columns that support the Lodge, itself a symbol of the Universe, Wisdom, Power, and Harmony or Beauty. One of these symbols, found on the Tracing-Board of the Apprentice's degree, teaches this last lesson of Freemasonry. It is the right-angled Triangle, representing man, as a union of the spiritual and material, of the divine and human. The base, measured by the number 3, the number of the Triangle, represents the Deity and the Divine; the perpendicular, measured by the number 4, the number the Square, represents the Earth, the Material, and the Human; and the hypotenuse, measured by 5, represents that nature which is produced by the union of the Divine and Human, the Soul and the Body; the squares, 9 and 16, of the base and perpendicular, added together, producing 25, the square root whereof is 5, the measure of the hypotenuse.

And as in each Triangle of Perfection, one is three and three are one, so man is one, though of a double nature; and he attains the purposes of his being only when the two natures that are in him are in just equilibrium; and his life is a success only when it too is a harmony, and beautiful, like the great Harmonies of God and the Universe.

Such, my Brother, is the TRUE WORD of a Master Mason; such the true ROYAL SECRET, which makes possible, and shall at length make real, the HOLY EMPIRE of true Masonic Brotherhood.

GLORIA DEI EST CELARE VERBUM. AMEN.

BERSERKER

BOOKS

